UNIVERSITY MICROFILMS 1-510
313 N. FIRST ST.
ANN ARBOR, MICH.

Holstein-Friesian WORLD

In Pastures Green

SIX "EXCELLENTS" AT HURLWOOD
New England Green Pastures Winner

In This Issue

Hurlwood — Green Pastures Winner
Grand National Show
The Fall Sales

KYLAND GALLANT LAD

Our junior herd sire, GALLANT LAD, is sired by Kyland Recovery Burke (VG), son of Pabst Roamer (E-GM) from a 2-year-old (VG) daughter of the Gold Medal Sire, Recovery.

— HIS DAM —

His dam (right) is an 805 lb. fat junior 2-year-old daughter of "Burke" himself. She was classified Excellent as a 4-year-old. Her dam is also Excellent and has 1015 lbs. fat from 27,818 lbs. milk.

GALLANT LAD has been in heavy service in our herd this past year. His calves are now arriving, and we thought you might be interested in owning one of these bright young sons from a high record dam. Write us for full details.

KYLAND ROSALIND VALE

An "Excellent" daughter of Wisconsin Admiral Burke Lad with 801 lbs. fat as a junior 2-year-old.

A. R. and H. I. R. Testing T. B. Accredited; Bangs Certified Calfhood Vaccinate

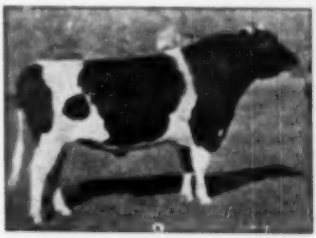
KYLAND

Frank Case, Manager Route 1, Oconomowoc, Wis.

Four Foundation Females

To The Earlville Invitational Sale

OSBORNDALE ORMSBY INKA LOCHINVAR
Our great transmitting son of Montvic Lochinvar from a 951-lb. daughter of a 953-lb. dam.



SIR BESS ORMSBY MAY 2d (VG-GM)
Great transmitting son of Sir Bess Ormsby May from Osborndale Olive May, greatest of the Sir Bess daughters.

SIR BESS ORMSBY BURKE FOBES (E)
Excellent son of an Excellent sire and from an Excellent All-American 1064-lb. 4.4% 2X junior 4-yr.-old dam.

1. OSBORNDALE LOCHINVAR DELLA 3212450
Born Jan. 15, 1948
Sire: Osborndale Ormsby Inka Lochinvar (picture)
Dam: Osborndale Daisy Tovarich (Excellent)
4½y 365d 3X 23400 M. 3.5% 822 F.
Daughter of the Gold Medal Proven Sire, Osborndale Tovarich Ormsby May, from an 800-lb. daughter of an 800-lb. dam.
Bred March 3 — due Sale Time — to
CLYDE HILL ROYAL (Picture)

— — —

2. OSBORNDALE ANNETTE OLIVE ORMSBY 2309677 (VG)
Born May 7, 1941
2½y 365d 2X 14782 M. 3.9% 578.9 F.
4½y 365d 3X 19529 M. 3.7% 727.4 F.
A daughter of Sir Bess Ormsby May 2d (picture) from an 839-lb. 3.9% dam that has 3 AR daughters up to 848.6 F.
Bred March 10 — due Sale Time — to
SIR BESS ORMSBY BURKE FOBES (Picture)

— — —

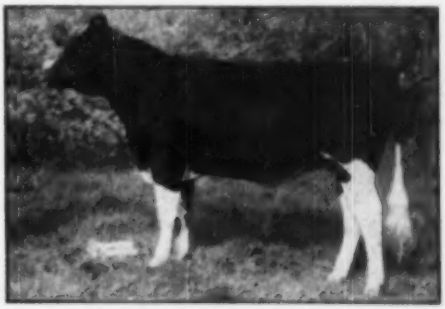
3. HARTSBROOK DELLA QUEEN 2574843
Born Nov. 25, 1944
HT 2½y 363d 2X 11025 M. 3.8% 417.2 F.
HT 3½y 301d 2X 12487 M. 3.7% 461.7 F.
Bred Feb. 23 to OSBORNDALE TY VIC
Great 4% transmitting son of Gladiator from an Excellent 4% daughter of Montvic Posch Rag Apple (VG-GM).

— — —

4. SHAWS TUTTS CRETE DAUNTLESS 2534742 (VG)
Born Dec. 22, 1944
HT 2½y 365d 3X 10643 M. 4.0% 423.9 F.
DHIA 3½y 289d 2X 11410 M. 3.9% 442.0 F.
Will finish an AR record before sale with about 15,000 lbs. of 3.9% milk at 4½ yrs.
Bred April 3 to OSBORNDALE FAVORITE SON
Our son of Sir Bess Ormsby May 2d (VG-GM) from an Excellent 865-lb. 4.5% daughter of Montvic Posch Rag Apple (VG-GM).

And This Great Bull

OSBORNDALE ROYAL CLYDE — Born 1-31-50
Son of Clyde Hill Royal (picture) from Osborndale Lochinvar Miss Hilda, with 2y 4m 365d 3X 15020 M. 4% 604.2 F.



CLYDE HILL ROYAL
His sire, dam and all four grandparents are Excellent. His dam, Elsie, 808-lb. cow, had a life record of 168,742 lbs. milk. His double granddam, Zuba, 818 lbs. at 15½ yrs., has a life record of 213,334 lbs. His double grandsire, Rock River Hengerveld Al (E-GM), has five Excellent 100,000-lb. daughters.

OSBORNDALE

Derby, Conn.

MRS. W. S. KELLOGG, Owner

FRED M. NICHOLS, Manager

HANS JENSEN, Herdsman

Published First and Third Saturday of Each Month
Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879.

The 5th 800 lb. 2 Year Old Regal Daughter and a Wis. State Record

PABST REBEL EYEBRIGHT
2½y – 21,682 Milk 3.9% 852.5 Fat 3X 365d
Wisconsin State Record

This is the fifth daughter of the Gold Medal Sire, Pabst Regal, to make over 800 lbs. of fat at 2 years on three-time. "Eyebright's" record is a new Wisconsin State Record for senior 2-year-olds on 3X, beating a Roamer daughter with 838 lbs. of fat.

Her dam, Pabst Belmont Ormsby Eyebright, made a 2-year-old record of 18,399 lbs. of milk, 3.8%, and 695.1 lbs. of fat. Here is proof of Regal's ability to increase both milk production and test.

Pabst Regal's 30 daughters with first calf records average 18,194 lbs. of milk, 3.77%, and 684.8 lbs. of fat on 3X. His daughter, Pabst Regal Olive, also holds the Wisconsin State Record as a junior 2-year-old on three-time with 23,794 lbs. of milk, 3.9%, and 936.3 lbs. of fat. This record is second high in the U. S. for this class.

Regal sired the 1949 All-American Get of Sire, the Reserve All-American 3-year-old bull, Pabst Sir Regal Fobes, and the Reserve All-American 2-year-old heifer. Pabst Sir Regal Fobes was Grand Champion at the Wisconsin State Fair this year. He was not shown elsewhere because he is in heavy service.

Write for pedigrees of Regal sons and grandsons and also information for securing semen from all our herd sires.

PABST FARMS Inc. Acc. & Neg. Oconomowoc, Wis.

OUR CANDIDATE for ALL-AMERICAN

CARNATION STYLEMASTER 1075871
A Home-Made Snapshot of Our Junior Herd Sire

HIS SHOW RECORD 1950
Second Prize Senior Yearling, International Dairy Exposition
First Prize Senior Yearling Tennessee State Fair
First, Junior and Grand Champion, East Tennessee District Fair
First, Junior and Grand Champion, Tenn. Valley A. & T. Fair

His Sire
CARNATION HOMESTEAD REVELATION

First prize junior yearling at the Grand National, Pacific International and elsewhere in 1946. Sire of the first prize Get over the same circuit in 1948.

A son of Governor of Carnation from Willowdale Skylark Beauty, (32,100 M. 1174.5 F.) and dam of an Excellent 976-lb. daughter.

His Dam
CARNATION TILDA TOPSY 2758495
2½y 305d CC 21Sd 3X 15465 M. 552.8 F.

In 1950 she was first 4-year-old at Portland, Grand Champion at Western Washington Fair. In 1949 she was nominated for All-American 5-yr.-old after winning first at Portland and Western Washington and Grand Champion at Evergreen State Fair and Evergreen Classic. Daughter of Carnation Black Magic.

STYLEMASTER Will Be Mated With the 43 Daughters of Our Senior Sire
CARNATION BRACELET HOMESTEAD
Classified V.G.

His daughters have averaged 557.2 lbs. fat as 2-year-olds on 2X milking. He is a son of Governor of Carnation from a 969-lb. and 30,000-lb. senior 4-yr.-old daughter of a 929-lb. dam.

Also Mating STYLEMASTER With Daughters of Our Other Herd Sire
CARNATION ROYAL IMPERIAL

A son of the three times All-American, Carnation Governor Imperial, from Carnation Korndyke Inka Homestead, with 1042.1 lbs. fat from 29,788.6 lbs. milk at 4 yrs.

Can Offer a Few Service Age Sons of
CARNATION BRACELET HOMESTEAD and CARNATION ROYAL IMPERIAL
From Profitable Producing Dams

WILL BE GLAD TO FURNISH PRICES, PICTURES AND PEDIGREES
Showing Rich Concentrations of Carnation Blood

Stoffell's Milk Farm

R. F. D. 12 — KNOXVILLE, TENNESSEE

Prepare NOW

For Winter Visitors

Winter months are buying months for Holstein breeders. With field work out of the way, buyers find more time to visit herds, make their selections for the year to come.

You can add to the uniformity of your barn and identify your animals to best advantage with the new

INDIVIDUAL COW SIGNS

Now Available in Quantity from Holstein Headquarters

Signs, 12 by 16 inches, are of durable metal, with ample space in blackboard finish for each cow's name, record, etc.

Now's the time to order cow signs for your herd. Send $1.00 for each sign, along with your name and address, to:

The Holstein-Friesian Association of America

Brattleboro, Vermont

Choice of foremost feeders because SuperSol helps

build champions *and* milk production!

PENN VILLA FARM

Granville, Ohio,
October 4, 1950

Grain Department
Brown-Forman Distillers Corp.
Louisville 1, Ky.

Gentlemen:

Since we have been feeding B-F SuperSol regularly to our herd, we have noticed that the cattle have not only improved in physical condition but are giving increased and more consistent milk production.

In 1949 Counts Pansy of Penn Villa, as a Junior 3-year-old, was a National Class Leader. She produced 16,604 lbs. milk - 828 lbs. fat. Also, in the same year, Raiders Mary of Penn Villa was an Ohio Class Leader as a Junior 2-year-old, with 10,507 lbs. milk - 540 lbs. fat, on a 305-day test. Both cows were fed SuperSol regularly.

Also we have found we have had less calving trouble, and the calves are more vigorous and stronger.

Sincerely yours,
J. O. Jobe Mgr.
Penn Villa Farm
J. O. Jobe, Mgr.

Practical herdsmen, like owner H. R. Penney and manager J. O. Jobe of the Penn Villa Farm, base their conclusions on facts . . . not fancies. Their conclusions, after feeding B-F SuperSol, are contained in manager Jobe's letter.

The records they achieved by feeding this high-vitamin, high-protein supplement are similar to the results reported by many of America's foremost feeders. Because herdsmen have found B-F SuperSol helps them attain record results, more and more feeders are using more and more B-F SuperSol today than ever before! Try it on your herd . . . and check the results!

Available in pellet or granular form.

FREE!

This booklet tells what SuperSol will do for your livestock!

Write

FEED DIVISION
BROWN-FORMAN
DISTILLERS CORPORATION
at
LOUISVILLE IN KENTUCKY

PROVIDES

true VITAMIN A
VITAMIN D

B-GROUP VITAMINS
RIBOFLAVIN, THIAMIN
NIACIN, CHOLINE, PYRIDOXINE, PANTOTHENIC ACID, p-AMINOBENZOIC ACID
BIOTIN, FOLIC ACID

FATS and PROTEINS
CALCIUM, PHOSPHOROUS
and ESSENTIAL TRACE MINERALS

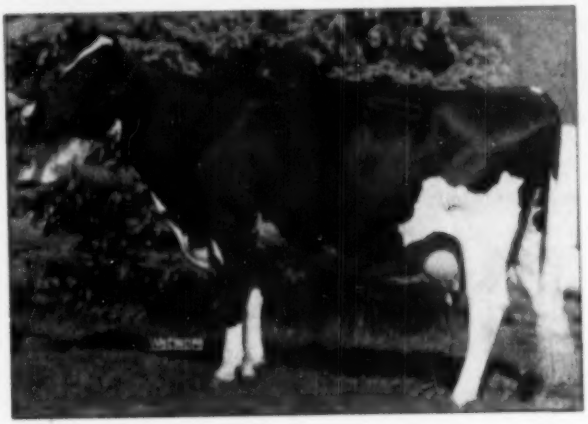
plus **VITAL PRODUCTIVE FACTORS**

BARRON COUNTY

Box 474 — **BARRON, WIS.**

Our First Excellent - -

MEISEGEIER DIXIE MAYBELLE



CLASSIFIED EXCELLENT
October 28, 1950
By E. J. Hallbach

Born Dec. 24, 1942

HER SIRE:
DIX MAN-O-WAR SAM 727512
1st 2yr old and senior champion Barron County Fair.

HER DAM:
MEISEGEIER DE JONG MABE FOBES 2000411
"Dixie" classified Very Good, April 1949. She showed in milk at the Minnesota State Fair, 1949, as **4th prize aged cow and third best udder.**

She is a member of our "Maybelle" family, their classification score, 85 plus.

Her production records since we have been on HIR:

4y	1m	2X	285d	13136	5.4%	441.7 F.
5y	1m	2X	294d	15395	5.9%	601.8 F.
6y		2X	314d (on show circuit)	15611	5.7%	575.5 F.
7y	1m	2X	256d (Incomplete—still on test)	14583		519.6 F.

"Dixie" was bred by my father-in-law, Wm. Meisegeier, owner and breeder of our present herd at Clinton Stock Farm up until his retirement in 1946. He purchased his first foundation female in June of 1916. In 1920 he purchased Buttercup Hengerveld Johanna for $1500. She was mated with the $1250 sire, Sir Bess Ormsby Mercedes, a son of Sir Pietertje Ormsby Mercedes 57th and Daisy Queen De Kol, a 697 lb. cow testing nearly 4%. Thus the foundation of the great Meisegeier herd was laid 34 years ago. Many great animals have been bred in the herd during this time.

From such cows as "Dixie", we have sons of "Scotty" (Tranquillity Trailblazer Beast—Very Good) our proven sire that is doing a wonderful job in our herd. He has an HIR proving showing an increase from 493 F. on dams to 554 F. on daughters with an increase of .09% in test; and a DHIA proving showing an increase from 431 F. on dams to 544 F. on daughters with an increase of .1% in test.

We may have a "Scotty" son you'll like.

CLINTON STOCK FARM

"Best By Test" — Home Of The Meisegeier Ormsbys

PAUL HUIRAS, Supt. — **BARRON, WIS.** — CARL J. NELSON, Owner

Midlane Vale Segis

"OUR 100,000-LB. MILK PRODUCER"

MIDLANE VALE SEGIS

Total lifetime production in 8 lactations—
107,093 MILK — 3.74% — 4008 FAT
(Ave. number of days—313)

Her sire, Hazel Bush King Ormsby 722653, is a well-proven double grandson of Sir Hess Ormsby Mercedes.

We plan to retain the influence of this cow in our herd by her three daughters.

MIDLANE FARM

FREEMAN L. HANSON, CHETEK, WISCONSIN

One of my good Cows

ORMSBY SENSATION PAUL

HIR 2y 2X 310d 14042 M. 3.6% 500.7 F.
HIR 3y 2X 313d 14083 M. 3.5% 515.3 F.

Fresh at four years and now milking 74 pounds a day on 2X.

I AM BUILDING MY HERD ON THIS COW AND HER PATERNAL SISTERS.

OSCAR PFUNDHELLER — SPOONER, WIS.

BROAD ROCK DUCHESS ELENORA
2-0 14775 3.7 540 (HT)

"Fond Dukes" First Daughter

"ELENORA" is from our Waynette family—her dam is "Gracious Clover" that is from our well-known "Frances Waynette" cow.

The second "Fond Duke" to finish, "Duchess Easte", has at 2y 0m, 15053 M. - 3.65% - 559 F. She is from "Gracious Cologne" with 532, 3.6% at 2y; 631, 3.6% at 3y, and now making over 700 lbs. at 4 years. "Gracious Cologne" has a full sister with 538 lbs., 3.6% at 2y and breaking 600 at 3 years. Another full sister, "Gracious Fanny" will freshen with first calf next April. These full sisters are from a 619-lb., 3.1% Safemaster daughter.

BROAD ROCK FARMS — Peace Dale, Rhode Island

Pabst Combel Eyebright

PABST COMBEL EYEBRIGHT
Our Junior Sire

Our Son of

PABST COMET

Son of Wisconsin Admiral Burke Lad (VG-GM) from an Excellent 985-lb., 4.3% 4-year-old dam.

Dam:

PABST BELMONT ORMSBY EYEBRIGHT (VG)

6 y 365d 3X 20978 M. 3.6% 754.7 F.
5 y 267d 3X 16282 M. 3.6% 586.8 F.
3½y 365d 3X 18609 M. 3.9% 719.1 F.
2 y 365d 3X 18400 M. 3.8% 695.1 F.

A daughter of Pabst Belmont Creator (VG-GM), plus proven 72 lbs. fat and sire of three Gold Medal sons.

His dam and sire's dam are two of the greatest daughters of Pabst Belmont Creator (VG-GM), whose three Gold Medal sons included Pabst Sir Belmont Prince (GM), plus proven 18 lbs. fat on 451-lb. dams, who was one of the foundation sires of the present Rock County Asylum herd. No wonder we go back to Pabst Farms and these same blood lines again and again for our herd sires.

Rock County Asylum & Home

A. G. STEINBORN, Supt. **Janesville, Wis.** LOREN BREWER, Herdsman

OUR NEW NATIONAL CHAMPION

NOWISCO MBB ALBERTA 2632612

4y 4m - 2X - 365d 19719 M. 5.1% 1007.1 F.

(National Champion 2X Junior 4-year-old)

Bred and Owned by Northern Wisconsin Colony & Training School

She is only the 11th cow of the breed in this country, regardless of age, and the first in Wisconsin, regardless of age, to make over 1000 lbs. fat on 2X milking in either AR or Herd Test.

She is the first cow in the nation to make over 1000 lbs. fat on 2X at less than five years of age.

She is a daughter of Lalaur M B B Creator 835929, who has 10 daughters in the Nowisco herd that have completed one or more records, and at an average age of 3 years, 9 months, they average 12384 lbs. milk, 4.5%, 562 lbs. fat in 343 days, 2X. This might be a new high mark for the breed for fat percentage.

Our congratulations to Herdsman Art Jensen of Nowisco on this splendid record. We regret that our efforts to take a picture of the new champion have thus far resulted in failure.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor STATE CAPITOL, MADISON, WISCONSIN

WALTONDALE DISPERSAL

UNDER COVER — AT THE FARM

Bluefield, West Virginia

About 100 Miles West of Roanoke, Virginia

28 Registered Holstein Cows — 10 Grades

Majority Fresh or Close Springers

Herd Bang's and T. B. Free

Entitled to be Accredited
Vaccinated — Officially Classified

SATURDAY — DECEMBER 2, 1950

Starting at 1:00 P. M.

45TH AND DAUNTLESS BREEDING

Many Females Are Bred to
HILLSBORO BEETS DAUNTLESS 1044556

A promising young herd sire, son of Shaws Dauntless Jewel Direct (VG), who is a son of the Jewel Alice bull in New Jersey from an Excellent 815-lb., 4% daughter of Baker Farm Dauntless.

His dam, Hillsboro Beets Fobes (Excellent), has records up to 542 lbs. fat with 4.1% on 2X. Her two grandsires are both proven sons of 45th and her two granddams both good record daughters of Jewel Alice.

HE HAS 10 CROSSES TO ORMSBY SENSATION 45th
And Gets Nearly 50% of His Inheritance from Two Gold Medal Sires
45th and Dauntless

Other females have been bred to the well-proven sire, Hillsboro Piebe General, or to a son of General, who is a grandson of Jewel Alice and Chief.

In the building of this herd, the blood lines of D. Terpstra, Clinch Haven Farm, Big Stone Gap, Virginia, have been followed closely and the two herds have exchanged herd sires. Both herds are strong in the lines developed by P. P. Van Nuys at Hillsboro Farm, N. J.

THE DAIRY EQUIPMENT AND MECHANIZED FARM EQUIPMENT ALSO TO BE SOLD

Catalog on Request

WALTONDALE FARM

Route 2, Box 96, Bluefield, West Virginia

"DOC" GILMER, Auctioneer

WALTON SUDDUTH, Owner

Advertising Rates

(Effective January 1, 1951)

Rising costs throughout the entire printing and publishing industry have again forced us to the unhappy business of increasing WORLD advertising rates. We are not alone in this crisis. In the past few months, rate increases have been announced by hundreds of magazines. The Guernsey Breeders Journal announced a new schedule last month. The Jersey Bulletin raised rates earlier in the year. All of the dairy breed publications have announced higher commercial rates.

Present rates have been in effect since January, 1948. Since then the cost of paper has increased 8 to 10%, and it's heading up. Printing costs are up 10%. Traveling expenses are up 15%. Labor is up 10%. Engravings are up 10%.

At the same time WORLD circulation has risen to over 23,000, an increase of nearly 15% in the past three years. While the new rate schedule given below represents an increase of about 5% right across the board, **the cost per thousand of circulation is actually lower for January of 1951 than it was for January of 1948!**

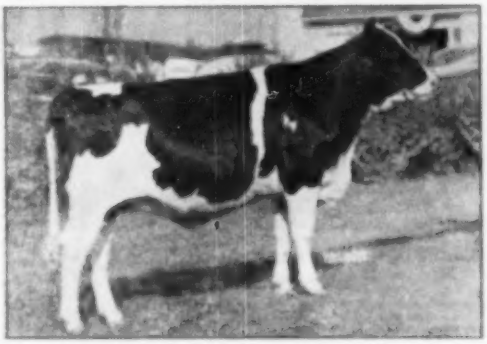
TRANSIENT RATES		12-ISSUE RATES		24-ISSUE RATES	
Amount of Space	Rate Per Issue	Amount of Space	Rate Per Issue	Amount of Space	Rate Per Issue
1 page	$157.50	1 page	$ 95.00	1 page	$ 90.00
1/2 page	78.75	1/2 page	52.50	1/2 page	47.50
1/3 page	52.50	1/3 page	38.00	1/3 page	33.50
1/4 page	39.50	1/4 page	30.00	1/4 page	26.25
1/6 page	26.25	1/6 page	21.00	1/6 page	19.00
1 inch	5.25	1 inch	4.75	1 inch	4.25

The Yearly Contract Is A Better Buy Than Ever!

Holstein-Friesian World — Lacona, N. Y.

A Great Heifer

IN HER OWN RIGHT

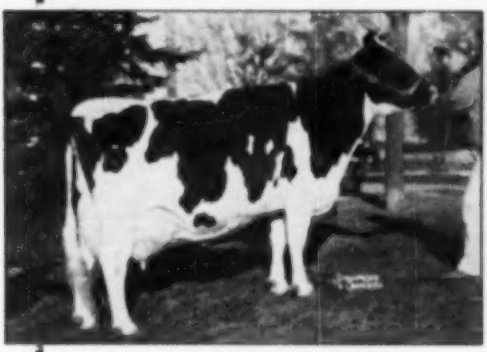


LA PRINCESS MARGARET PABST
All-American Heifer Calf of 1949.
Daughter of Pabst Roamer (Ex-Gold Medal) who stred first get at the 1950 International, Wisconsin, Ohio and Michigan State Fairs.

← **LA PRINCESS MARGARET PABST**

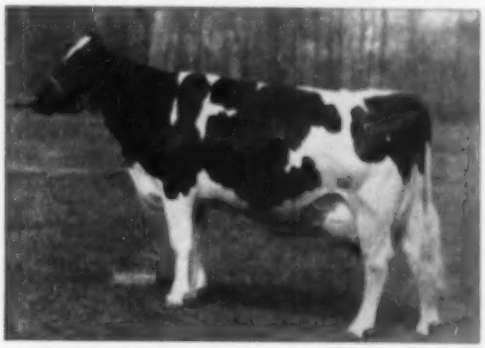
FIRST SENIOR YEARLING AND JUNIOR CHAMPION 1950 DAIRY CATTLE CONGRESS AND WISCONSIN AND MICHIGAN STATE FAIRS — SECOND AT OHIO STATE FAIR.

— HER DAM —



DUNLOGGIN MISTRESS LAPRINCESS "E"
Reserve All-American Aged Cow—1946
305d 5y 3X 1047.6 F. 3.8% 27478 M.
Daughter of Dunloggin Woodmaster from a daughter of Laird of Dunloggin.

— HER MATERNAL SISTER —



DUNLOGGIN GOLDEN PRINCESS
Honorable Mention All-American 4-yr-old, 1946
305d 7y 3X 1046.8 4.2% 24042 M.
Daughter of Dunloggin Mistress LaPrincess and Dunloggin Golden Cross.

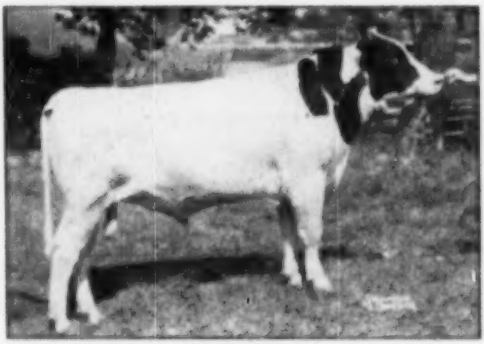
While La Princess Margaret Pabst has these distinguished animals for sire, dam and maternal sister, we maintain that she is a truly great heifer in her own right. "Margaret" is now at the Don Rehder Farm, she is due to freshen January 16 to the service of Pabst Sir Regal Fobes who is now Excellent, was Reserve All-American Three-Year-Old bull of 1949, and Grand Champion bull at the 1950 Wisconsin State Fair.

I. P. Stewart
MAYNARD, IOWA

Don Rehder
GLADBROOK, IOWA

FOR SALE — THIS SHOW CHAMPION

BRED TO BE A GREAT HERD SIRE



HURLWOOD LYONS ORMSBY BURKE
Born Sept. 9, 1948
Third Prize Senior Yearling, Eastern States 1950
Grand Champion at Topsfield; Second in Class at Brockton

— HIS DAM —

HURLWOOD SUE ORMSBY P VICTOR
(Very Good)

3y	365d	2X	10732	4.2	696.1
4y	315d	2X	13048	4.0	524.8
3y	365d	2X	12302	4.0	494.5

Dam of
Hurlwood Sue Ormsby Dunloggin
3y 365d 2X 14938 3.9 581.3

He is a son of Los Robles Ormsby Grant, whose sire is a proven double grandson of Burke and his dam an Excellent daughter of an Excellent Cow.

His dam is the great 696-lb. 2X breed cow pictured at the left — one of the very greatest daughters of our plus proven senior sire Hurlwood Sir Walker Veeman (Excellent).

We have two other sons of this same cow, one older, one younger, so can spare this one.

— HIS SIRE'S DAM —

LOS ROBLES GERBEN LYONS PRINCESS
(Excellent)
3y 365d 2X 22007 M. 726.4 F.
A daughter of the Gold Medal Proven Sire, Lyons Ormsby Prince, from an Excellent dam with 2X records up to 818 lbs. fat.

THIS BULL IS BRED TO BE A REALLY GREAT HERD SIRE

We have been using him in our own herd and would like to use him more —but we just can't keep all of them.

WE INVITE YOU TO COME AND SEE HIM IF INTERESTED

Then you can see his dam, her other sons, her great producing and high testing show daughter, and other near relatives.

WE CAN RECOMMEND THIS BULL WITH EVERY CONFIDENCE
And Feel He Will Make Friends for Hurlwood

Due to lack of barn room, we must sell about a dozen heifers this fall. Some bred in October and November, others open. They are the kind we like to keep.

HURLWOOD HOLSTEIN FARM

ASHLEY FALLS, MASSACHUSETTS

Located on U. S. 7 — Near the Connecticut State Line

For MASTITIS

One-Tube Treatment Now Gives Twice As Much

AUREOMYCIN

at No Increase in Cost

AUREOMYCIN Crystalline OINTMENT *Lederle* for Udder Infusion is prepared with highly refined AUREOMYCIN of great purity. Each ready-to-use tube contains twice as much AUREOMYCIN as formerly.

AUREOMYCIN Crystalline OINTMENT is

- EFFECTIVE AGAINST MORE BACTERIA COMMONLY FOUND IN MASTITIS THAN PENICILLIN
- ACTIVE FOR MORE THAN 48 HOURS
- EASY TO INFUSE—PACKAGED READY FOR USE WITH SMALL ROLLED-IN INFUSION TIP

When you use AUREOMYCIN Crystalline OINTMENT

- NO SYRINGE OR MILK TUBE IS REQUIRED
- THE OINTMENT FLOWS FREELY AND SPREADS THE DRUG RAPIDLY THROUGHOUT THE UDDER
- REGULAR MILKING HOURS MAY BE RETAINED
- INFECTED QUARTERS ARE QUICKLY RETURNED TO PRODUCTION OF SALABLE MILK

In cases of acute septic mastitis, in addition to udder infusion, the injectable form of SULMET* Sulfamethazine *Lederle* should be used, by or on the advice of a veterinarian. Subsequent treatment may be conducted with SULMET OBLETS*.

VETERINARY AUREOMYCIN OINTMENT may also be used for the prevention of superficial udder infections. When injuries to the udder or teat occur, it is advisable to apply this ointment locally to the wound, and at the same time infuse the quarter adjacent to the wound with one full tube of AUREOMYCIN OINTMENT as a preventive measure.

For maximum efficiency in the use of AUREOMYCIN OINTMENT for Udder Infusion and best management practices and disease-control procedures for avoidance of reinfection, consult your veterinarian.

Write for folder on AUREOMYCIN OINTMENT.

*Reg. U. S. Pat. Off.

Send this coupon for your free copy of the new *Lederle* folder on AUREOMYCIN OINTMENT.

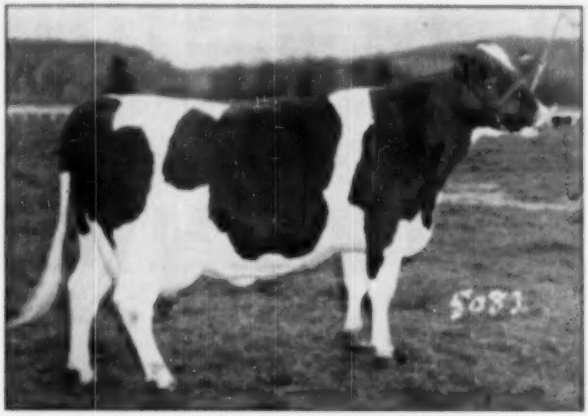
Name _____

Town _____ County _____ State _____

My Dealer's Name is _____ Town _____

Animal Industry Section
LEDERLE LABORATORIES DIVISION
General Offices
30 Rockefeller Plaza New York 20, N. Y.

Maximum's Full Sister



CARNATION HOMESTEAD DAISY MADCAP
6y-365d-ce222d-4X 30942 M. 3.8% 1173.1 F.
Now Finishing An Even Greater Record

On Test Again

OVER 1200 LBS. FAT WITH 2 MONTHS TO GO

Carnation Homestead Daisy Madcap is reported by Carnation as completing one of the most sensational records of all time. Last year her record was 1173 lbs. fat, and she was reported as completing the only four-generation group of 1000-lb. cows of any breed.

She is a Full Sister to

CARNATION MADCAP MAXIMUM

who will soon be announced as having one of the most sensational provings in the history of the dairy world.

For His Artificial Services
Write to
PIPER BROS., Watertown, Wis.

THE WATERTOWN BULL CLUB

MELVIN WEIHERT, Watertown; FRANCIS DARCEY, Watertown;
PIPER BROS. FARMS, Watertown; W. L. BAIRD, Waukesha.

FOR SALE — A Four-year-old Son of Ideal

J M VAR SUCCESSOR 1057893 — Born Dec. 7, 1946

He is dark enough to be attractive but not so dark as to be dangerous, with white stripe over shoulder, white forehead and underneath body, white feet and well up the tail.

Sire: RAYMONDALE IDEAL SUCCESSOR

The "grand old man himself", sire of three daughters from 1000 to 1163 lbs. fat and sire of such noted sons as Lochinvar, Chief, Marksman, Master, Gladiator, Noblemaid and others of the breed leaders.

Dam: DUNLOGGIN DARLING 2541880

An own daughter of Montvic Lochinvar from Dunloggin Adessie, 805-lb. daughter of Admiral Ormsby Fobes Again.

She is a maternal sister to Dunloggin Adessie Belle, the dam of the late Dunloggin Var.

This bull has been in service in the herd of James E. Sampson, Palmyra, N. Y., and can be seen there. Mr. Sampson also owns the dam, Dunloggin Darling, and might sell her too if the buyer of the bull wanted to take her home and put a record on her.

PRICE OF THE BULL IS $1,000

Not Many Opportunities Left to Buy a Tried Son of Ideal

FOR-MAR FARMS — Flint, Mich.

F. K. MERKLEY, Owner
1621 N. Saginaw, Flint

GORDON SCOTT, Herdsman
5285 Davison Rd., Flint

"THE DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

You CAN Pay More — But You CAN'T Buy Better

600 lb. 2-year-olds on 2X milking, HIR supervision—this means heifers that are milked twice a day and tested every year.

Not one-year producers, but year after year they keep producing better and better.

We feel assured that if you would like to have more fat and milk in the future years it would pay you to come and see our Dunloggin-bred herd.

You are always welcome.

TEMPLEOGUE FARMS

Douglas Hawk & Sons — Hudson, Ohio

The Party Line - -

Just Give Us a Ring And We'll Help You Find What You Want in Dunloggin Breeding Right Here at Home.

DUNLOGGIN WONDER VAR

Former Maple Haven herd sire, by Lochinvar and from Dunloggin Confident Queen, full sister to Lauxmaster (by Confident from Mistress Queen). We regard him as one of the great young sires of the breed today (and so do a great many other breeders).

LAUXMASTER

Former Lauxmont herd sire, whose homebred daughters are now milking in our herds — full brother to Wonder Var's dam — by Confident and from Mistress Queen. A great proven bull.

OSBORNDALE LOCHINVAR

Our $15,000 son of Lochinvar from the great "Olive" family at Osborndale — a terrific production pedigree!

See Them All — And Their Offspring

LARWOOD FARM

DAMASCUS, OHIO

GLENN SHREVE, Owner — JOHN BLASIMAN, Mgr.

Appreciation:

Our thanks to three recent buyers of young herd sires are expressed in this advertisement. We appreciate our customers!

(1) Earl Brainard, Warren, Ohio, selected a very promising double grandson of Dunloggin Wonder Var.

(2) Otis Kaufman, Outville, Ohio, chose a son of Osborndale Lochinvar.

(3) H. J. Barnett, Jefferson, Ohio, purchased a son of Lauxmaster out of a daughter of Dunloggin Wonder Var.

If you will be needing a new herd sire in the months ahead it will pay you to inquire about several of the exceedingly well-bred young bulls we have now.

DELWOOD FARM - Damascus, Ohio

TB — Bang's Acc. — Vacc. — AR and HIR

Don Phillips, Owner — Bud Phillips, Manager

CAROLDALE MISTRESS KONIGEN

One of our choice daughters of Dunloggin Ormsby Master Sylvia. Photo in 2-year-old form.

Her Records:

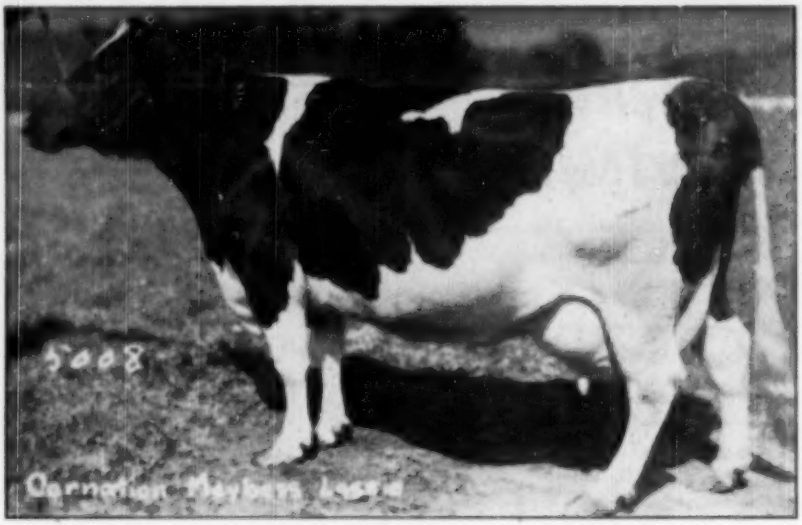
2y	1m	365d	19155	3.6	693.1	3X	AR
3y	7m	365d	15783	3.9	613.5	2X	
4y	9m	365d	20069	3.9	787.0	2X	

"Konigen" and her sisters in our herd are the right kind of cows to breed from. Ask us about their sons by Wonder Var — Lauxmaster — Osborndale Lochinvar.

CAROLDALE FARMS

DAMASCUS, OHIO

C. T. SHREVE, Owner - ELGIE BOYLE, Herdsman



CARNATION MAYBESS LASSIE

Her Son, By Progressor, Is Now For Sale

The big, smooth, beautifully uddered cow, pictured above, is from a full sister to Carnation Governor Imperial, the 3-times All-American sire of 5 All-American offspring. She has made 736.7 lbs. of fat in Class B, averaging 3.7% test for the year.

She is a daughter of Carnation Renown (All-American son of an All-American bull) and out of a 1000-pound show daughter of Governor of Carnation and the famous prize-winning cow, Carnation Hello Ormsby Matador.

Her son, sired by the Gold Medal bull, Hallrose Progressor (classed "Excellent"), is now available. This bull, Ear Tag 8806, born August 18, 1950, is backed by the best of Carnation's type and production.

Send Today For Details.

Address:
CARNATION MILK FARMS,
121b Stuart Building,
Seattle 1, Washington

Carnation Milk Farms

Holstein-Friesian World

November 18, 1950 ★ The Newspaper of the Breed ★

Green Pastures Champion

Walter Hurlburt Brings the Championship to Massachusetts

By WM. A. PRESCOTT

"Does it take a lot of work to be the Green Pastures Champion?" I asked.

"Well, no," replied Walter Hurlburt, with his modest smile. "It's mostly a case of doing the things every good farmers knows he ought to do but doesn't always find the time to do. Things like clipping when the pasture is just ready to clip instead of waiting for a day when you are not so busy." Sounds easy, doesn't it?

It was October 29th and the early New England frosts had turned the tree-covered mountains into a blaze of glory but the flat river-bottom plain below us was still lush and green and should provide good pasture until well into November. Fields from which three cuttings of mixed ladino and alfalfa had been taken this summer were again nearly knee-high to a good tall cow and as I looked at them I was thinking of the burned-out, close-cropped barren looking pastures that we so often see this time of year even in the best agricultural sections of the country. Surely, I thought, this Green Pastures work is really worth while.

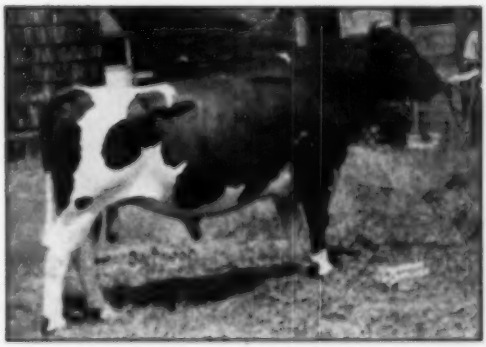
This is the third year that the Colleges of Agriculture of the six New

Mr. and Mrs. Walter Hurlburt

England States has cooperated with the Green Pastures Committee, Louis Zehner (of Federal Reserve Bank) chairman, in a Green Pastures contest in which more than 5,000 dairy farmers competed this past year. Walter Hurlburt, a Holstein breeder for about thirty years, has been working at pasture improvement and grassland farming for the last part of that time and was rated among the leaders of his county in each of the first 2 years of the Green Pastures Contest. This time his fifteen years of seeding, fertilization, clipping and rotating paid off in a victory over all New England.

Hurlwood Holstein Farm is located in the southwest corner of Massachusetts, bordering the Connecticut State Line and with New York State lying just beyond the mountain range that forms the back drop for the beautiful view from the rear of the farmstead, while the front door of the 160-year-old Colonial house opens on a tree-shaded street of the village of Ashley Falls (pop. 500), half a block from U.S. 7, one of the main north-south traffic arteries of New England. Walter's father and grandfather moved onto this farm in 1889. Here Walter was born some seven years later, in 1896, and here he grew to manhood. Walter's college education at Massachusetts agricultural College was interrupted by service in World War I, following which he completed his college course and then joined his father, the late Ralph Hurlburt in

(Continued on page 85)



HURLWOOD SIR WALKER VEEMAN 528523 (Excellent)
The present senior sire, plus-proven (up 46 lbs. fat on 332-lb. dams). Son of Hurlwood Sir Veeman from a 546-lb. V.G. dam.

JOE HURLBURT AND FANNY
Joe is the son and heir of the Hurlburts. Fanny was first prize 4-H junior yearling at Eastern States (home-bred of course).

A HURLWOOD BROOD COW AND HER EXCELLENT DAUGHTER

VEEMAN PIETJE ORMSBY 126902 (Dead)
Records up to 711 F. 4.5%, average over 600 F. for 8 years. Has five Excellent descendants. Three of her sons have been used in the herd. The present senior sire is her great grandson.

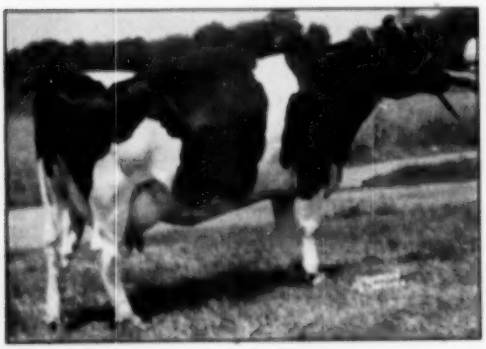
HURLWOOD VEEMAN JEWEL 2104394 (Excellent)
By 3654 2X 17513 M. 3.9% 684 F.
Ty 3654 2X 15698 M. 4.6% 626 F.
Daughter of Veeman Pietje Ormsby. She sired the first prize junior yearling at Eastern States 1950.

AN EXCELLENT COW AND HER EXCELLENT DAUGHTER

HURLWOOD SUSIE VEEMAN 2478330 (Excellent)
By 3654 2X 15509 M. 4.2% 651.6 F.
Averaged 570 lbs. fat for 5 lactations. A granddaughter of Veeman Pietje Ormsby, she is dam of two Excellent daughters.

HURLWOOD SUSIE VEEMAN WALKER 2530287 (Excellent)
Ty 3654 2X 16119 M. 3.6% 578.1 F.
One of the two Excellent daughters of Hurlwood Susie Veeman. Reserve All-American Bull Calf.

TWO DAUGHTERS OF THE PRESENT SENIOR SIRE



HURLWOOD SUSIE VICTOR 2630953 (Excellent)
By 3654 2X 15348 M. 4.4% 536.6 F.
Her dam is Hurlwood Susie Veeman, pictured above.

HURLWOOD SUE ORMSBY P VICTOR 2779537
By 3654 2X 18732 M. 4.2% 494.1 F.
Had four offspring on the 1950 show circuit, including three junior herd sires.

Blue Ribbon Sale Averaged $1,182

Pabst Burke Walker Top at $5100 to Howard Stolle, Carnation Lola Princess May High Female at $4050

Catalog Summary

38 Females 2y & over	$37,450	$ 985.53
(7 calves under 3m a.w.d.)	1,720	245.71
4 Bred Yearlings	3,600	900.00
2 Open Yearlings	1,075	537.50
2 Open Yearlings	1,075	537.50
4 Heifer Calves over 3m	2,900	725.00
12 Bulls over 3m	24,225	2,018.75
60	$70,070	$1,182.83

Cattle sold well at the 1950 Blue Ribbon Sale, November 7th, the 24th of these annual fall events under the management of Baird & Darcey. The $1182 average is the highest in the series since 1946 and the second highest consignment sale average of the year, beaten only by the National Convention Sale. The crowd was large, bidding was brisk most all the day, and the 60 Blue Ribbon consignments went to 38 buyers from 9 states and Argentina.

Howard M. Stolle, Ft. Thomas, Kentucky, paid the highest price of the day for the 7-year-old son of Wisconsin Admiral Burke Lad consigned by Sunny Lea Farm, Grafton, Wis., Pabst Burke Walker, $5100. His proving on Sunny Lea bred daughters is just being completed. One of his best daughters was displayed in the ring for the inspection of the bidders. She had just finished with 730 lbs. fat, 3.8% test with second calf, 2X-3X milking. The bull himself is classified Excellent, and his dam is a 7-8 sister to the dam of Pabst Roamer Dean Walker Lad, also recently made Excellent.

Curtiss Candy Co. added a Burke bull to their stud at the second high price of the sale, paying $5000 for Pabst Jess Wayne, flashy young son of Pabst Jess (by Regal) out of the full sister to Regal that is now on test with credits of 404 lbs. fat in her first 154 days. Sr. Raul Mascarenhas of Buenos Aires was the contending bidder.

$4,050 was the top price for females, paid by Dr. A. H. Brusky, Green Bay, Wis. for Carnation Lola Princess May, 2-year-old daughter of the 1210-lb fat Carnation Homestead Princess May and by Hallrose Progressor. She is due with her first calf in January by Carnation Imperial Madcap Lad. Dr. Brusky purchased another fine young animal at $1575, George Kieffer's Elmwood Burke Colantha. She was just fresh and her baby heifer calf brought $400.

Howard Shoop, McComb, Ohio, secured one of the breed's rarest pedigrees when he paid $3500 for Harvey Nelson's Gray View Burke Rag Apple, the Pabst Bred daughter of Montvic Rag Apple Amelia. Her two grandsires are Burke and Johanna Rag Apple Pabst. She had just completed a junior 2-year-old record of 606 lbs. fat, 15,077 lbs. milk, 4% on 2X, and she is due again in January to the Nelson's Excellent son of Burke.

The Hickory Creek bull by Princess Marita's son and out of Uneeda Admiral Baby Ann, Excellent 928-lb producer, went to W. H. Steffen of Appleton, Wis. John P. Case, Naperville, Ill., president of the Illinois Association, paid $2550 for Carnation Skyrocket, 6-months-old son of Hallrose Progressor from the 1120-lb Carnation Inka Homestead Pontiac. It will be remembered that her yearling son brought $4300 in the Syracuse Convention Sale last June.

Henry Bartel paid $1900 for Cash Bottema's 1950 2-year-old campaigner, Cash-Mar Oral Tritomia Seven. Her proven sire was also consigned by Bottema, a 6-year-old that has done an outstanding job of siring both type and production. He was purchased at the very reasonable price of $975 by Piper Bros. Artificial Breeding Ass'n, Watertown, Wis.

The impressive young son of Pabst Comet consigned by Walter Lange & Son, Watertown, Wis. went at $1700 to Geenan Bros. and Hilmer Mueller, Seymour, Wis. This bull's dam is a 976-lb fat daughter of Dunloggin Dutch Master.

John Martig, Jr., Canton, Ohio paid $1500 for the outstanding Hickory Creek Supreme Gwen, No. 1 in the catalog, daughter of Crescent Beauty Supreme from a VG 665-lb daughter of Pabst Barta Prilly Wayne. The next dam was the VG 815-lb maternal sister to Pabst Burke Breeze.

Paul Christoph, Chilton, Wis. sold a handsome young son of Carnation Homestead Highboy for $1425 to the Rahr Malting Co., Manitowoc, Wis. His ¾ sister, a bred yearling brought $725, and another "Highboy" son, consigned by A. C. Oosterhuis, sold for $1000 to Frank H. Schafer, Port Byron, Ill.

T. E. Courtney of DeKalb, Ill., whose Athlone Farms herd was dispersed several years ago, is now coming back into the game again. His foundation purchases are planned for the Burke family, and he was successful in buying two females and a herd sire at Waukesha. The bull was G. A. LaMunion's Pabst Roamer Burt, 4-year-old son of Roamer from Fobes Piebe Burton, a VG cow with two 600-lb records. The price was $1300.

The sale management was host Sunday evening at a roast beef buffet supper at the Avalon Hotel for a crowd that overflowed the ballroom. A. C. Oosterhuis was master of ceremonies, introducing notables, and taking a roll call that showed folks present from eight states, Argentina and Ontario. Mary Ann Williams, 17-year-old daughter of Mr. and Mrs. Chester Williams of Wern Farms, delighted the crowd with her songs, voiced with all the skill and stage presence of a seasoned trooper.

(W. T. P.)

The buyers and animals selling for $500 or more were as follows:

H. M. Stolle, Ft. Thomas, Ky.
(M) Pabst Burke Walker (9-43) $5100
(Sunny Lea Farm, Grafton, Wis.)

Curtiss Candy Company, Cary, Ill.
(M) Pabst Jess Wayne (5-50) 5000
(Pabst Farms Inc., Oconomowoc, Wis.)

Dr. A. H. Brusky, Green Bay, Wis.
Carnation Lola Princess May (9-48) 4050
(Carnation Milk Farms, Carnation, Wash.)

Elmwood Burke Colantha (9-48) 1575
(George Kieffer, Elmwood Stock Farm, Auburndale, Wis.)

Howard Shoop, McComb, O.
Gray View Burke Rag Apple (9-47) 3500
(Harvey Nelson & Sons, Gray View Farms, Union Grove, Wis.)

W. H. Steffen, Appleton, Wis.
(M) Hickory Creek Aristocrat (5-50) 3025
(Hickory Creek Farms, McHenry, Ill.)

John P. Case, Naperville, Ill.
(M) Carnation Skyrocket (5-50) 2550
(Carnation Milk Farm)

Henry Bartel & D. S. Kilby, Hastings, Minn.
Cash-Mar Oral Tritomia Seven (7-47) 1900
(C. M. Bottema, Jr., Plainfield, Ind.)

Darwin D. McTaggart, Campbell, Minn.
Pabst Roburke Bonny Sue (9-48) 1850
(Pabst Farms, Inc., Oconomowoc, Wis.)

Geenan Bros. and Hilmer G. Mueller, Seymour, Wis.
(M) Lange Comet General (11-45) 1700
(Walter R. Lange, Lange Farm, Watertown, Wis.)

John Martig, Jr., Canton, Ohio
Hickory Creek Supreme Gwen (1-49) 1500
(Hickory Creek Farms, McHenry, Ill.)

Rahr Malting Co., Manitowoc, Wis.
(M) Christy Homestead Forerunner (12-45) 1425
(Christoph Farms, Chilton, Wis.)

Tom Courtney, DeKalb, Ill.
(M) Pabst Roamer Burt (4-46) 1300
(G. A. LaMunion, Gray Lake, Ill.)

Dawn Orin Rag Apple Burke Posch (9-44) 700
(Lundt Bros., Lundland Farms, Helenville, Wis.)

Elahome Robel Bess Oak (8-48) 700
(Emerson Ela, Rochester, Wis.)

(Continued on page 106)

All-Canadian Sale Averages $1,072

Catalog Summary

11	Milking females	$10,250	$ 931.82
	1 calf under 3 mos. with dam)	250	250.00
47	Bred heifers	35,450	754.26
3	Open yearlings	1,625	812.50
3	Heifer calves	6,000	2,000.00
9	Bulls	21,075	2,341.67
71	Head	$76,150	1,072.53

The 1950 All-Canadian Sale held October 25 at the Coliseum, Toronto, continued the fine record of preceding years when 71 head sold for $76,150 to make a general average of $1,072. The general level of quality and prices was very satisfactory with a $6,000 top and 22 head selling above $1,000, of which eight exceeded the $2,000 mark.

Highest price of the day was $6,000 received by J. J. McCague, Alliston, Ont. from Wm. J. Murphy, Lindsay, Ont. for Glenafton Highmark. This seven months old youngster is a son of Montvic Rag Apple Markman out of Vee Rag Apple Hartog, 932 lb. 5.76% record daughter of Montvic Chieftain 7th and Pebble Beach Vera Secunda (967 lbs., 4.6%) she one of the famous high testing full sisters by Montvic Chieftain 7th. Bidding on this calf was very keen with five different bidders participating after the $5,000 figure. It was understood that the bull was purchased by Mr. Murphy for an unnamed foreign buyer.

Second high price was $5,400 received by J. F. Houck, Brampton, Ont. for Houckman Majestic, whose dam Re-echo May Burke is now promising a new milk record on 3X milking of over 35,000 lbs. In her first 313 days she has 31298 lbs. milk, 1109 lbs. fat and was reported to be still milking 85 lbs. a day. Purchaser was Mrs. B. M. Hallward, North Hatley, Que., after a vigorous bidding duel with Dr. Jose Figueroa of Mexico City, representing the Mexican government. The sire of this young bull is Rembco Texal Sovereign, well-known prize winning son of Montvic Rag Apple Sovereign.

Top price for females was $3,600 paid by C. J. Cerswell, Beeton, Ont. to Raymondale Farm of Vaudreuil, Que. for the outstanding six-months-old heifer Raymondale Abbekerk Best daughter of Montvic Rag Apple Ajax out of Montvic Dale Abbekerk, 833 lb. Excellent daughter of Montvic Lochinvar and the famous Montvic Bonheur Dale. This heifer opened the sale.

Second high price for females was $3,000 paid by Mrs. B. M. Hallward, to Brown Corporation, LaTuque, Que. for Browns Mistress Annette 2nd, an inbred daughter of Montvic Rag Apple Master out of an 883 lb. prize winning dam. This heifer is a full sister of the Anthony bull, formerly in service at Franlo Farms and now owned by a syndicate of Michigan breeders.

Another sale of interest was the five-year-old Browns Master Darky, full brother of the famous Browns Mistress Corrine. Bred by the Brown Corporation, this bull had been in service in the herd of J. Walter Jones, Charlottetown, P. E. I. as an outcross sire and was now being sold by Mr. Jones to make way for sons retained in service. The price of $2,700 was far under expectations. Purchasers were C. M. and Ray Bottema, Indianapolis, Ind. owners of his famous full sister. Abegweit Jupiter, a son of Darky with a great high test pedigree, was purchased at $2250 by the Hamilton District Cattle Breeding Association, Hannon, Ont. Another Jones entry, Abegweit Curlew, five-year-old daughter of Abegweit Capitaine, sold at $2200 to Stephen B. Roman, King, Ont.

One other $2,000 price was paid in the sale, this being for Raymondale Donjax, a son of Montvic Rag Apple Ajax, out of Hays' Donna Wintcha, who was one of the old favorites from the Hays herd. This yearling was consigned by Dun Lea Farm, Jerseyville, Ont. and purchased by Oxford Holstein Breeders' Association, Woodstock, Ont.

There were many visitors present from the states but not as many were buyers as was the case last year when 60% of the offering came south of the border. This year it was less than a third, with four to New York, one to Indiana, and 20 to Mexico. Dr. Figueroa paid a total of $15,025 for 19 head. American buyers had less exchange advantage than formerly, the premium for the day being announced as 4.5%.

The sale was held under the management of L. E. Franklin, who officiated as auctioneer throughout, assisted by Tom Hays and Ted Jackson in the ring with Hugh Colson making the announcements. C. B. Smith had been expected to work here but was prevented by a conflict in dates.

Buyers list: (all addresses are Ontario, Canada, unless otherwise listed).

Wm. J. Murphy, Lindsay (5):
Glenafton Highmark (bull), 1 mos. $6,000
(Continued on page 91)

THREE ALL-CANADIAN TOPS

GLENAFTON HIGHMARK

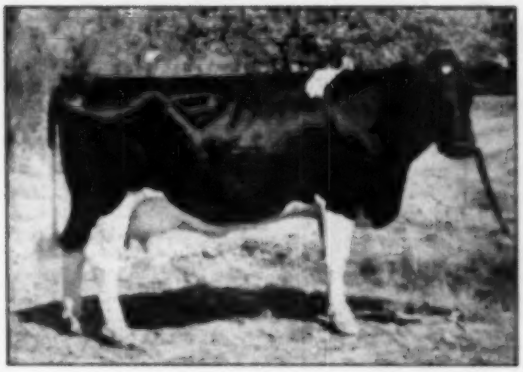
Seven-months-old son of Montvic Rag Apple Markman, out of Vee Rag Apple Hartog (932 lbs. 5.76%). Top of the sale at $6,000. Shown with J. J. E. McCague, Alliston, Ont., seller; Wm. J. Murphy, Lindsay, Ont., buyer; and Mort Butcher, Glenafton, herdsman.

HOUCKHOLME MAJESTIC

Ten-months-old son of Re-Echo May Burke, who is currently finishing what promises to be a 35,000-lb. yearly record on 3X and sired by Rembco Texal Sovereign, purchased at $5400 by Mrs. B. M. Hallward, North Hatley, Que. In the picture Dr. Jose Figueroa, representing the Mexican Government; the runner up, F. G. Fletcher, herdsman for Mrs. Hallward; J. E. Houck, Brampton, Ont., the seller; and Hugh Hallward, son of the purchaser.

RAYMONDALE ABBEKERK BEST

This five-months-old heifer opened the sale and sold for $3600, the top price for females. She is a daughter of Montvic Rag Apple Ajax, out of Montvic Dale Abbekerk, well-known daughter of Montvic Lochinvar and Montvic Bonheur Dale. Bred and sold by Raymondale Farm, Vaudreuil, Que. At the left are Clarence Goodhue and W. A. Hodge, joint owners of Raymondale; C. J. Cerswell, Beeton, Ont., the purchaser, and at halter, Harold Turner, herdsman for Mr. Cerswell.



ELM GROVE IMPERIAL FAYE
"Excellent"

Top female in the Sunnyslope-Elm Grove Dispersal at $2,650. A grand champion show cow with 698.6 lbs. fat at 2½ yrs., 2X, she is a daughter of Carnation Heilo Imperial (VG) from a V.G. 820-lb. 2X daughter of Carnation Concentrator. The buyer was Clayton Thompson, Elroy, Wis.

Nebraska "Twin Dispersal" Averages $816

Sunnyslope and Elm Grove Herds Win Nation-wide Appreciation

CATALOG SUMMARY

34 Females 2y & over (3 calves under 3m sold with dam)	$38,615	$900.44
11 Bred yearlings	6,060	814.55
3 Open yearlings	2,025	675.00
10 Heifer calves over 3m	5,550	555.00
18 Bulls over 3m	13,275	737.50
76 head	$62,650	$816.45

Two of Nebraska's best known Holstein herds, the Sunnyslope Herd of R. H. Jandebeur and the Elm Grove Herd of Dr. L. A. Snavely, both of North Platte, Neb., were dispersed Oct. 21, under the management of A. W. Petersen. It was a most unusual event. Both herds were P.B.R. herds with tremendous type scores, 84.1 and 87 points, respectively. Both herds have been several times over 500 lbs. fat on 2X in HIR.

Both herds were almost entirely sired by Carnation-bred sires or sons of Carnation-bred sires. The averages for the combined dispersal were as given above, a grand average of $816.45 for 76 head.

The Elm Grove Herd brought a total of $52,245 for the 31 head, the Sunnyslope Herd $28,305 for 44 head, and one jointly owned yearling heifer brought $1500.

Top of the sale was one of the Elm Grove junior sires, Carnation Hazelwood Progressor, yearling son of Hallrose Progressor from a 651-lb. 3-yr.-old daughter of Carnation Chieftain, second dam the 1066-lb. 4.4% full sister to Carnation Governor Imperial. The Carnation people are using his full brother, Carnation Professor, a blue ribbon winner at Portland 1949. This bull went for $3,000 to Dairy Breeders Inc., Grand Island, Neb.

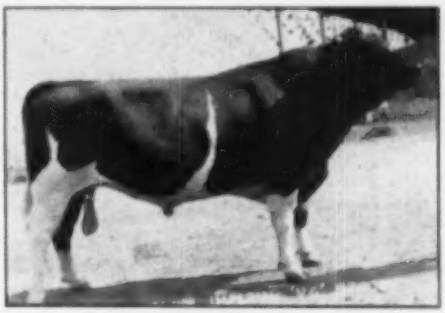
Top female also came from the Elm Grove Herd. She was Elm Grove Imperial Faye, (Excellent), grand champion at Nebraska All-State Black and White Show 1950 and with 698 fat at 2½ yrs. on 2X. She is a daughter of Carnation Heilo Imperial from an 820-lb. 2X daughter of Carnation Concentrator, and went at $2,650 to Clayton Thompson, Elroy, Wis. She was just fresh with twin calves, bull and heifer, neither of which was sold.

Second high female and top of the

(Continued on page 107)

SPRUCEFRONT VIOLET DICTATOR 40k (E)

Topped the Sunnyslope offering at $2,050 to John W. Hull, Monroe, Neb. Classified Excellent and making 800 lbs. fat on 2X, she was considered one of the great show prospects of the sale.



CARNATION SUNNYSLOPE IMPERIAL (VG)

This nine-year-old Sunnyslope herd sire went for $1,600 to Wolfson Bros., Dos Palos, Calif. He is a grand champion son of Carnation Governor Imperial from an 1105-lb. daughter of Matador Segis Ormsby.

California State Sale Avg. $732

Catalog Summary

39 Females		
3 Yrs. & Over	$35,135	$900.90
7 Bred Yearlings	3,970	567.14
18 Open Yearlings	8,540	474.45
2 Heifer Calves over 3 mos.	785	392.50
2 Bulls over 3 mos.	2,050	025.00
60	$50,480	$721.00

The California State Holstein Sale held in Fresno October 14, broke all records as 60 head sold for an average of $731.60, the highest State Sale average in recent California history (exceeded in 1929 by California Guaranty Sale with $901 ave.), and the highest State Sale average in the nation up to this date for the year 1950.

Over 300 persons packed the sale pavillion at the Fresno district fairgrounds as Auctioneer Bob Stanley, Hynes, California, whom many of you remember as one of the auctioneers at the Golden West National Sale in 1949, sold each animal to the highest bidder. Many Junior members attended the sale and participated in the judging contest sponsored by the Junior Activities Committee of the California Holstein-Friesian Association.

The high female and top of the sale was Adohr Marathon Fayne 284-9260 consigned by Adohr Farms, Camarillo, California and purchased by L. Cedric Macabee, Palo Alto for $2,200. Fayne was springing with second calf and had just finished an A. R. record at 2.1 with 710 lbs. of fat. She is sired by Adohr Pontiac Marathon 826050, a son of Carnation Governor Pontiac and is out of Adohr Duchess Fayne 1995872 who is a granddaughter of Marathon Bess Burke.

The second high female was Los Robles Gertrude De Kol 2990764, an outstanding bred heifer consigned by Frank Hopkins and Son, San Jose and purchased by Charles L. Good and Son, Santee. This heifer was sired by Los Robles Excellent Prince 921070, a son of the Hopkins bred "Prince" bull. Her dam as well as her sire both go back to King Pietertje Lyons Ormsby 554915, the bull that Frank Hopkins used and the foundation of many of California's top animals.

California State Polytechnic College Dairy Club consigned the third high female and she was purchased by Adohr Farms for $1600. This was a very nice first calf heifer making an outstanding record and bred to Polytechnic Bess Ideal, junior herd sire at Cal Poly. She was sired by

ADOHR MARATHON FAYNE ($2200)
She topped the sale—Adohr Farms to L. Cedric Macabee, Palo Alto, Calif.

Sir Bess Gettie of Taylaker 2nd 769-595, the "Excellent" Gold Medal sire that has sired so many outstanding individuals at the college. The net proceeds from the sale of this heifer will be used to help defray travelling expenses of the college judging teams to Waterloo and Portland. Our best regards to Adohr who helped so much in this worthy cause.

Cal Poly also consigned another top heifer who sold for $1350 and went home to the herd of J. C. Andresen of Fresno, California. She was an inbred daughter of Sir Bess and is on her way to an outstanding record.

Two bred heifers sold for $1200 each. One was consigned by A. E. Kline and Son of Modesto, California and was purchased by Sherman Thomas of Madera. The other $1200 heifer was consigned by Frank Pellissier, Whittier, California and was sired by Pansco Hazel Designer 855-690, a son of Pansco Hazel 1817845 who is now National Champion Lifetime producer.

Thirteen animals sold for more than $1000 and all but two were bred heifers. The other two were both first calf heifers.

Only three bulls were sold and top honors went to a bull consigned by Frank Hopkins and Son, San Jose. This attractive yearling was a result of a Burke-KPLO cross which has proven so well in the Hopkins herd. He was purchased by Joaquin Cabral of Crows Landing for $950.

One of the interesting features of the sale was the fact that several of California's top commercial dairymen bid on and purchased some of the top animals. California breeders should be congratulated for their outstanding consignments and for their buyers who recognized the quality of the cattle sold.

—FRED C. VORIS, Fieldman

Following are the details on sales of $500 and over, and the list of buyers:

L. Cedric Macabee, Fresno, Calif.
(M) Adohr Marathon Fayne (8-5-47) M $2200
(Adohr Farms, Camarillo, Calif.

Charles L. Good and Son, Santee, Calif.
Los Robles Gertrude De Kol (8-2-48) 1450
(Frank Hopkins and Son, San Jose, Calif.)
Adohr Marathon Bountiful (11-8-47) 1150
(Adohr Farms)
Yokohol Mon Lady 2D (2-14-48) 1025
(James Reed, Visalia, Calif.)

Adohr Farms, Camarillo, Calif.
Polytechnic Lovely Bess (7-2-47) 1600
(California State Polytechnic College Dairy Club, San Luis, Obispo)

J. C. Andresen, Fresno, Calif.
Polytechnic Bess Queenie (1-1-48) 1350
Dodie Bess Polytechnic Inka (7-18-49) 600
(John J. Mortellaro, Escalon, Cal.)
Farmcrest Burke Stella (10-14-49) 550
(Wackerman Bros., Orland, Cal.)
Pansco Zelbel Galaxy (10-13-49) 585
(Frank L. Pellissier, Whittier, Cal.)

Sherman Thomas, Madera, Calif.
Ormsby Klinesen Minerva Josie (5-10-47) 1200
(A. E. Kline and Son, Modesto, Cal.)
Taylaker Ormsby Gettie Donnett (2-3-48) 1025
(Taylaker Farms, Visalia, Cal.)
Sequoia Princess A O (9-15-48) 900
(Mark and Bruce Borror, Sequoia Ranch, Springville, Calif.)

John Verboon, Hanford, Calif.
Pansco Segis Hadel (7-13-48) 1200
(Frank L. Pellissier)
Queen Senator Josie (7-30-48) 900
(E. E. Freeman and Son, Modesto)

Walter Long, Tulare, Calif.
Sutten Oaks Gold Gem (5-1-48) 1075
(J. A. Sutten, Sutten Oaks, Visalia)
Kearney Park Paulette (1-15-48) 1000
(Mario F. Bianchi, Kearney Park Holsteins, Fresno)
Sutten Oaks Bee Cream (3-8-48) 675
(J. A. Sutten)
Weary River Rose Mable (7-13-47) 575
(Charles L. Good and Son, Santee)

Joe I. Fagundes, Modesto, Calif.
Rocky Hill Monty Bonheur May Aggie (2-21-47) 1050
(Mark and Bruce Borror)

Monterey R. McGrew, Woodland, Calif.
Sutten Oaks Proud Lola (8-28-48) 1025
(J. A. Sutten)

A. Akma, Wasco, Calif. (4)
Sutten Oaks Sexton Zoe (6-4-48) 985
(J. A. Sutten)
Los Robles Matilda (8-26-49) 545
(Frank Hopkins and Son, San Jose)

Joaquin Cabral, Crows Landing, Calif.
(M) Los Robles Plebe Burke Lyons (9-25-49) 950
(Frank Hopkins and Son)

C. E. Kephart, Ceres, Calif. (4)
Sleepy Hollow Bacola Fancy (4-13-48) 885
(Sleepy Hollow Farms, Petaluma)
(G) Bar Mercedes Pride Kitty (1-18-48) 625
(R. S. Hull, Modesto)

E. T. Dinsdale, Manteca, Calif.
Sequoia Princess S (4-21-47) 850
(Mark and Bruce Borror)

Thomas Martin, Northridge, Calif.
Maar-Lind Beauty Debonair Girl (6-14-48) 785
(Maurice A. Ketscher, Reedley)

Maurice Ketscher, Reedley, Calif.
Weary River Plebe Rosie (1-18-48) 775
(Chas. L. Good and Son)
Cottonwood De Kol Burke (2-11-48) 635
(E. Leath Maddocks, Jr., Dustine)

Richard Baldy, Chowchilla, Calif.
Caroline Vera 2D (3-24-48) 750
(Wallace E. Clark, Hanford)

(Continued on page 96)

Grand National Livestock Exposition 1950

By FRED VORIS, Fieldman

November 1st and 2nd were marked on the calendars of many Holstein enthusiasts as the days to be in San Francisco for the Holstein show at the Grand National Livestock Exposition held at the Cow Palace.

Those who were fortunate enough to attend were mighty glad they did as competition for the blues was very keen and several classes were tough ones to place. However, Prof. K. L. Turk of Cornell University lined up the Black and Whites in a very satisfactory manner and Prof. Turk's reasons were educational and appreciated by everyone.

It was real spring weather in San Francisco with spectators and exhibitors alike in fine spirits. In extra good spirits was Fermin Larrey of Fresno when Judge Turk placed the Grand Champion ribbon on his four year old cow, Crescent Fobes Blossom, a daughter of Crescent King Jule Fobes. This four-year-old has taken a good many blues to date and if she improves as much next year as she has in the last year a lot more blues will be coming her way.

Junior champion female ribbon went to Los Robles Burke Segis, an especialy stylish senior yearling shown by Frank Hopkins and Sons. She is a daughter of Los Robles Excellent Prince, the bull who has sired so many show winners in the Hopkins herd.

Polytechnic Bess Beauty Wayne, an aged cow shown by California State Polytechnic College, took the reserve grand champion female honors.

Tommy Swall, a Tulare County 4-H boy, hired his dad, Leland Swall, for a few days to show his senior yearling bull at the Cow Palace. Tommy is as good a business man as he is a judge because Prof. Turk thought enough of the bull to make him grand champion of the show. Carnation Royal Commandant is his name and he is sired by Carnation Homestead Revelation. One of the largest senior yearlings we have seen, Commandant weighs over 2200 pounds and is just as smooth and strong as he is large.

Competing for the grand champion honors was the senior champion aged bull, Kidd Farms Colony Gerben, exhibited by Kidd Farms. Reserve grand champion bull went to the second prize senior yearling bull Los Robles Ormsby Jess, shown by Frank Hopkins and Sons.

The Pictures of the winners were received just too late for use with this report. They will appear in our next issue.

The best udder class was topped by the Grand champion cow Crescent Fobes Blossom, showing especially nice balance in her udder and a lot of quality to go with it. In second spot was that grand old cow Intermountain Janet Uniform owned by Fermin Larrey. Janet is now 10 years old and still placing high in every class she shows. A two-year-old shown by Fresno State College, Rocky Hill Montvic Fayne, filled the third spot very nicely.

— The Females —

In first place in the junior heifer calf class was Kidd Farms Royal Marvella a very large and smooth calf that Judge Turk liked especially well because of her style, strength and refinement. Kidd Farms also held the second spot with a calf that was smooth but not showing the scale the calf in first place had.

Seward Smith from Escalon won the senior heifer calf class with his calf Arlinda Susie Ensign, a daughter of Halltrose Ensign, the bull that was used in the Wallace Lindskoog herd.

The undefeated junior yearling Banos Polly Triune Angeline owned by Rollo Spina again stood at the top of her class. This junior yearling is quite outstanding in many respects and not one judge this year has failed to put her at the top, a very nice heifer that would give any junior yearling in the country a lot of competition. Fermin Larrey filled the second spot in the junior yearling class with Pal-O-Mita Jule Queen a heifer that shows a lot of dairy character and smoothness.

Probably one of the outstanding females of the show was the first prize senior yearling heifer Los Robles Burke Segis shown by Frank Hopkins and Sons. Judge Turk remarked that she is one of the best senior yearlings he has ever had the pleasure to place in a class. She is a daughter of Los Robles Excellent Prince and was a member of the first prize junior get of sire. Wallace Lindskoog took a red ribbon with a daughter of Halltrose Ensign.

The two year old class was topped by a recently fresh entry of the Fresno State College. The especially large and smooth daughter of Poestenskill Abbekerk Chief also placed third in the best udder class. Keep your eye on Rocky Hill Chief Montvic Fayne because she looks like a real prospect for the three year old class next year. Another Los Robles Excellent Prince daughter filled the second spot in the two year old class.

The three year old class proved to be a tough one to place for the crowd and Judge Turk also. After a long study Judge Turk put Ceejayree Segis Jule Carol a large, very dairy-like heifer at the top of the class. The second and third place heifers both were nicer uddered cows but did not show the size and scale as the top three year old. The second place three year old was Los Robles Walker Burke a daughter of Weber Perfecto Burke Pepper and the third place heifer with a very nice udder was Pacific Slope Burke Abbekerk, a daughter of Weber Wyo Burke Intense.

The four year old class was topped by the grand champion cow Crescent Fobes Blossom. The second place four year old was Los Robles Bessie Patsy a very nice daughter of the Hopkins Pepper bull and a lot of competition for the top cow. Another daughter of Weber Perfecto Burke Pepper stood in third place.

One of the grandest cows of the show was the first prize aged cow and also the reserve grand champion. She is Polytechnic Bess Beauty Wayne a daughter of Sir Bess Gettie of Taylaker 2nd. She also placed 4th in the best udder class and is now milking about 100 pounds of milk a day. The second prize aged cow was Evangeline Segis Hiske Belle a familiar name to California Holstein folks. Kidd Brothers showed Evangeline to the Grand champion and best uddered spot four years ago at the Cow Palace and she has been on the show circuit every year since then. Intermountain Janet Uniform filled the third spot in the aged cow class.

— The Bulls —

The bull classes were generally smaller this year than in the past few years at Cow Palace. Sutten Oaks and Lavacres Farm were not among

(Continued on page 88)

Editorial---

The Cover

Good cows need good pastures and good pastures need good cows. Each is useless, or at least sadly handicapped without the other. Our front cover this time gives a practical illustration of what happens when good Holstein cows and good pasture management get together. R. Walter Hurlburt, working with his father, the late Ralph L. Hurlburt, and more recently with his son, thirteen-year-old Jeff, put in fifteen years of scientific pasture management to become this year Green Pastures Champion of New England, and more than a quarter of a century to build the outstanding Hurlwood Holstein Herd.

The little group of cows pictured knee deep in fourth-cutting Ladino, include six of the seven Excellents in the Hurlwood herd. The records of the six average 585 lbs. fat on 2X and include three from 612 to 684 lbs. fat. Except for three purchased cows, the entire herd is home bred and except for two of the "foreigners" every cow that has milked one mature lactation has over 500 lbs. fat on 2X. We consider our front cover is honored by this picture of the Hurlwood Holstein Herd.

Thanksgiving 1950

This Nation is 174 years old and throughout all its existence it has been blessed with an abundance of food and clothing materials. Has it ever occurred to you that this is something new and unique in human history? Read your history as far back as the records go. In that whole 6000-year story of man's struggle to get something to eat, the most frequent word is famine.

There is no other case in history of a large nation having existed for as long as a century without serious food shortage.

Look about the world even at this moment. There are more hungry people in it today than there are well-fed ones. A billion people in the Orient are not and never have been more than two weeks removed from starvation. Even in Europe, where we look at a civilization level with our own and far more ancient, a large proportion of the people are rationed and many others are in want of the foods that they most crave.

But here in this bountiful land we have plenty. Plenty to eat and to make clothes of. We have always had plenty.

So much so that, like dogs at a full bowl, we growl at each other about the division of the fruits. Our chief political issues hang upon Distribution. Production is officially discouraged, curbed, at times forbidden, even of the most vital foods and fibers. So far from having to worry about shortages, we have, in recent years, considered ourselves cursed with surpluses. We have by law impounded mountainous hoards of food, given it away, destroyed it, left it to rot, have schemed how to put brakes on the fertile earth. All in the name of a better distribution of wealth!

Eminent politicians, economists, business men, have laid down the principle that the way to have more is by producing less. They are still backing this very principle with influence, votes, and money.

Then long comes the roar of the guns. Though on the other side of the earth, they are alarmingly loud in our ears. And between sunup and sundown we are swept back to the realization of a very simple, elemental fact; namely, that national wealth doesn't consist of dollars. Back to grim awareness that wealth is food and something to wear and shelter and fuel and maybe a few elemental services. A thing that our forefathers knew well and worked hard to achieve.

In peace, it seems that a modern generation here, with greed in its eyes, has somehow been taught to vote for Security through Scarcity. But when the guns blaze, with alarm in our eyes, we invoke again the blessed miracle of Production. The nations of have-nots, who have never been cursed with surpluses, don't have to make any such readjustment.

What kind of a commentary is it upon our 174 year old civilization that nowadays it takes a war to straighten out our national understanding of which things to be thankful for?

—(Northern Farm Foundation, Monthly Economic Letter)

Dairy Products In The Ads

Have you been noticing in the national magazines the big full color advertising displays on dairy products and tie-in foods? These have been sponsored and promoted by ADA with cooperation from other allied food industries.

Thus the butter advertising goes along with related advertising of pancakes, bacon and syrup in a big four-way promotion. In November will come a pumpkin pie program tying in evaporated milk, whipped cream, cheese and vanilla ice cream. Earlier spreads on the fall Cheese Festival have doubtless been noted by many.

Your advertising money is being well spent but there should be more of it. Plans are now developing to ask the dairy industry for three cent check-off (instead of the present one cent) to triple our promotional war chest. It's the smartest move we could make.

Eshelman Calendar For 1951

John W. Eshelman & Sons, feed manufacturers of Lancaster, Pennsylvania, annually issue a useful calendar dedicated each year to some worth while educational subject outside of their immediate field of selling feed. The new calendar has just reached our desk. The theme throughout each of the pages of the calendar this year is Farm Safety. The National Safety Council, Farm Division, has approved the calendar and is distributing copies to its own workers. The outside page is tastefully illustrated with pictures of four high record cows from the Red Rose Experimental Farms' herd.

We believe a limited supply of these calendars is available to Holstein breeders upon request to the company at the address given above.

COMMON SENSE ABBREVIATED

By ALLEN N. CRISSEY

Dear Cyrus:

When you awake on a dull day and find that your hired man departed without notice, and your best cow cast her withers and died, and then the mailman brings nothing but bills, it's little wonder you feel that farming is just one big disappointment after another.

I agree with you that farmers are at the mercy of the weather, that the return on their investment is too small, that they work long hard hours, and with no days off, and that wages for hired men eat up most and lots of times all profit.

There's an old saying, "Misery Loves Company" so I'm hastening to answer your letter to tell you about some other people's troubles. I'm sure it will make you feel better.

As for bills and taxes and lack of profit, have you heard of the plight of the businessmen of Europe, of the poverty stricken people of China, of the workmen who lost their homes in England, of the farms in the Balkans where work is still done by hand, the old hard way of a century ago?

I want you to know that farmers are not the only folks who have troubles, whose work at times becomes drudgery, whose fortunes fail and families get sick. All over the World there's trouble and suffering.

How do people continue under such circumstances? How do thoughtful persons overcome disasters and meet and overcome their daily trials and tribulations?

Just south of my hometown of Springfield, Mass., there lives a poor 74-year old couple on a tiny piece of land. From 6:00 A. M. to 11:00 P. M. you can buy vegetables at their small roadside stand. Their work is not just from sun to sun; their work, as the saying goes, is never done. One evening I found "him" not in the field as usual but at the stand because, he said, "My wife is sick." Then he added, "It's a hard life but we have so much to be thankful for." I asked him what he was most thankful for and smiling broadly he replied, "Well, we meet so many nice people who come here to buy vegetables; also we are thankful to have lived so long." To me there was a quality of greatness in this couple who depreciated their problems and magnified the pleasant things in their lives.

I was told recently of one of our city's former surgeons who was so much in demand that he literally worked himself to death, never being able to sleep more than three or four hours a night. Before he passed on he told a friend that he would never have been able to keep going so many years if he hadn't kept reminding himself of the great contribution he was making to the health and happiness of other people. This gave him so much satisfaction that he worked himself to death quite happily.

"Far Away Pastures Look Green" and other jobs look better than our own when our troubles "get us down." That other job or other business may actually be less interesting than farming, yet provide just as many headaches. Every job has its disagreeable features and the way to overcome them is to balance them in your mind against the heavier deeper values of the contribution which your work is making to society in general and to your community welfare in particular.

As a farmer you play a most important part in our national well-being. If you are a breeder and grower of seed stock, whether it be cattle, potatoes or corn, you are even more important. Your planning and research into the mysteries of reproduction and the creations which you bring forth contribute directly to the health and happiness and prosperity of your fellowmen everywhere. What more lofty ideals can man have than to "do his part in making a contribution to the improvement of society?" What job offers a greater opportunity than farming in being of service to your neighborhood and of the future generation?

An eighty-five year old former cattle breeder once told me, "I get a lot of satisfaction out of the fact that in my day I made a considerable contribution to the dairy industry." Unthinkingly this old gentleman was expressing the heart's desire of every human being; that is, to do something for others and the fact that the satisfaction resulting therefrom is life's sweetest reward.

S'long,

ALLEN

SALE CALENDAR —

Nov. 21 **Westerlo, N. Y.,** Otto Messer Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 21 **Van Wert, Ohio,** Ohio Breeders' Sale, Management Ohio Holstein-Friesian Ass'n.

Nov. 23 **Franklin, N. Y.,** Walter and Pearl Whitbeck Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 27 **Ancram, N. Y.,** Joyce Kittinger Dispersal, R. Austin Backus, Mexico, N. Y., sale Mgr.

Nov. 28 **Denver, Colo.,** Colorado State Sale.

Nov. 29 **Clark's Summit, Pa.,** Stephen Quackenbush, Jr. Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Dec. 1 **Locana, N. Y.,** Ralph Downer Complete Dispersal, Chas. Vosburgh, Cortland, N. Y., owner and auctioneer.

Dec. 2 **Wauzeka, Wis.,** Anton Hoeffer Dispersal, Baird & Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Dec. 2 **Bluefield, W. Va.,** Waltondale Farm Dispersal, Walton Sudduth, owner.

Dec. 2 **Waterloo, Iowa,** "Parade of Bulls" Show and Sale, Claude E. Wylam, Sale Mgr., Waverly, Iowa.

Dec. 4 **Green Lake, Wis.,** A. H. Dornbrook Dispersal.

Dec. 6-7 **Earlville, N. Y.,** 200th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 7 **Waukesha, Wis.,** Blue Ribbon Annex Sale, W. L. Baird & Francis Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

Dec. 8 **Plain City, Ohio,** Sunrydale Stock Farm Dispersal, Max Conklin, Sale Mgr.

Dec. 8 **Watertown, Wis.,** Wisconsin Breeders' Sale, Baird & Darcey, Sale Mgrs; Watertown and Waukesha, Wis.

Dec. 9 **Cary, Ill.,** 5th Annual 4H and FFA Project Sale, sponsored by the Curtiss Candy Company.

Dec. 11 **Washington, Ill.,** Ernest L. Wormer Dispersal.

Dec. 11 **Williamston, Mich.,** Wolverine Invitational Sale, C. B. Smith, sale Mgr.

Dec. 16 **Warsaw, Ind.,** 12th Warsaw Holstein Sale, Management Leland J. Osborn, Warsaw, Ind.

Dec. 21 **Lancaster, Pa.,** 54th Garden Spot Sale, R. Austin Backus, sale Mgr., Mexico, N. Y.

1951

Jan. 22 **Hudson, Ohio,** Templeogue Farms Dispersal, D. Hawk & Sons, owners; R. Austin Backus, Mexico, N. Y., Sale Mgr.

Mar. 19 **Tulsa, Okla.,** (Fairgrounds) Tulsa Spring Classic, C. O. Abercrombie, Sale Mgr., Vinita, Okla.

Apr. 18 **Williamston, Mich.** The Wolverine Classic, C. B. Smith, Sale Mgr.

May 7 **Oconomowoc, Wis.,** Top-of-the-Crop Sale at Pabst Farms, Inc., A. W. Petersen, Sale Mgr.

COMING EVENTS—

Nov. 25-Dec. 2 International Livestock Exposition, Chicago, Ill. (No dairy cattle).

Nov. 28—North Carolina Holstein-Friesian Ass'n Annual Meeting.

Dec. 14-15 **Rockford, Ill.,** Annual meeting Holstein-Friesian Association of Illinois.

Jan. 8-12 **Harrisburg, Pa.,** Pennsylvania Farm Show, Holsteins judged Jan. 9 by Paul B. Miener.

Jan. 10 **Harrisburg, Pa.,** Pennsylvania Holstein Association Annual Meeting, J. A. Fairchild, Secretary, Berwick, Pa.

Jan. 31—Toronto, Ontario, Annual Meeting Holstein-Friesian Association of Canada.

Feb. 26-27 **Kenosha, Wis.,** Annual meeting Holstein-Friesian Ass'n. of Wisconsin. Hotel Dayton.

Mar. 17—Tulsa, Okla., (Fairgrounds) Tulsa Spring Classic Show.

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ILEANA DUCMEOS MATADOR
Sy 10m IX 3834 IX 17791 M
667.4 F (still milking)

A Few Outstanding Bull Calves Now Available.

500+ lbs. herd average on 50+ cows.

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The following are a few of the facts which assure satisfaction and success with our bull calves:

(1) Every dam with a 600 or 700-lb. record on IX under ordinary farm conditions.

(2) Every calf from a cow family proven on our farm for high production, test and durability.

(3) Line breeding at its best — Not a single cold outcross.

(4) Every animal in the herd—except one bull—born and raised on the farm. As many as 4 generations of one family now living and in the herd.

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R. F. D. 2 ELGIN, ILLINOIS

HARRY MARKHEIM, Owner EVERETT CLEVELAND, Mgr.

Western Washington State Fair—

One hundred and fifteen head of Washington's best Holsteins were paraded before Judge Harvey Swartz of Wisconsin last month at Puyallup, Washington's great independent fair. Like other Northwest shows this year, the bull show was light but high in quality. Only 11 bulls were shown here, but the junior and grand champion, Hallrose Hazel Pride, was the sole entry in the senior yearling class. He was bred by S. B. Hall, owned and shown by Carnation Milk Farms. The senior and reserve grand champion headed the 2-year-old class of three entries, a son of Hallrose Progressor shown by Nick Roorda, Lynden, Wash. that was placed over Carnation's entry by this same Gold Medal Sire. The top aged bull, also alone in his class, was a son of Weber Burke Clover Lad bred by Grant Langdon in New York and shown by Albert Steffin, Monroe.

Topping the aged cow class was a famous 1120-lb. daughter of Governor of Carnation, Carnation Inka Homestead Pontiac, whose son was the second high bull at the 1950 National Convention Sale ($4300 to Jones, Totman & Curtis of Cazenovia, N. Y.). She was showing in 10-year-old form, and lacked the scoring punch to outpoint Carnation's flashy 4-year-old winner for the Grand Championship. This winner, Carnation Tilda Topsy, is by "Black Magic." The old cow was Reserve Grand Champion.

Carnation rang the championship bell again with their senior yearling, Carnation Violet May that will be remembered as an All-American contender of 1949 in the heifer calf class.

Youngquist Bros. won their blue ribbon of the day in the Produce of Dam class with Carnation winning each of the other four group classes. It was a Carnation Black Magic combination in the get of sire class, with Youngquist Bros. second with a quartet by Carnation Imperial Madcap Lad.

Carnation's total was 14 firsts, 4 seconds and 3 thirds. Frank Smoke of Enumclaw, had a winner in the junior yearling bull class. Nick Roorda and Albert Steffin had the winning bulls already mentioned, and Youngquist their produce. The only other to take a blue award was Martin Holdener, Jr., Enumclaw, with a first prize junior heifer calf, his classy 4-H project. Youngquist Bros. had six in second place.

The Washington Holstein-Friesian Association was represented by Miss Mary Holdener of Enumclaw, Wash.,

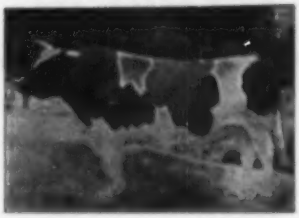
(Continued on page 109)

CARNATION TILDA TOPSY
First prize 4-year-old, senior and grand champion at Puyallup, bred and exhibited by Carnation Milk Farms, Seattle. She is sired by Carnation Black Magic.

HALLROSE HAZEL PRIDE
First prize senior yearling, junior and grand champion at Western Washington Fair, Puyallup, shown by Carnation Milk Farms. He is sired by Hallrose King Hazel and out of a daughter of Hallrose Progressor.

(His Sire)

Get the Tops in Breeding in Your Next Herd Sire



HARTWOOD MARLOW PRINCE ALMA BURKE 952003

We can now offer you a choice young son of Hartwood Marlow Prince Alma Burke and our state record heifer, Ostie Femco Alma Ideal, born September 22, 1950.

His sire, pictured here, is a grandson of both the "Gold Medal" Wisconsin Admiral Burke Lad, who has 55 "Excellent" offspring, and our sire, Femco Almas Only Son, who now has 5 daughters who have made 802, 805 and 875 lbs. fat, all in heifer form. He is now proving his ability to transmit this high-production background on through his offspring as his daughters are now on test in our herd and are really starting off with some very good records.

His dam, Ostie Femco Alma Ideal, is a daughter of Femco Almas Only Son, who has two state record daughters—one to break the Ohio State Record 3 times. Ideal (his dam) broke the Minnesota State Record as a junior 6-year-old with 875 lbs. fat, a 4.50% test, and almost 20,000 lbs. milk. She has made 5 records that average 645.50 lbs. fat. She has never tested below 4%; and is on test again making 3½ lbs. of fat a day.

Write now for full details including price. If you want a topper for your future herd sire, see us about this young calf. He is an outstanding individual — a show calf — don't lose him.

MARLOW HOLSTEIN FARMS BOX 148 MANKATO, MINNESOTA

J. C. MARLOW, Owner JOHN RAHBEK, Operating Partner

BARRON FALL SALE MAKES $556 AVERAGE

20 Females		
2 Yrs. & Over	$17,680	$610.00
(5 calves under 3 mos. a.m.d.)	800	160.00
8 Bred Yearlings	3,530	441.25
3 Open Yearlings	980	326.67
4 Heifer Calves over 3 mos.	1,650	412.50
8 Bulls over 2 mos.	3,135	391.88
52	$27,885	$536.25

Surpassing their 1949 average by more than $70, promoters of the Barron Fall Sale in holding their numbers down to 52 head secured the good average of $556 for the 1950 event at Barron on October 16. A steady rain throughout the day brought in the nearby dairymen to fill the pavilion to capacity. There were 38 different buyers, none of them buying more than four head and they made their purchases from 34 different consignments.

Two daughters of Pabst Monarch from different herds were among the three head selling in the four figure brackets. This sire is full brother to the 1949 Reserve All-American senior yearling bull, Pabst Sir Roburke Rag Apple. Top animal was the single entry of Richard Johnson, Rice Lake, Wisconsin—a two-year-old daughter of Pabst Monarch, due soon to the service of a son of Sir Bess Pietertje Fobes Pride, her dam a 733 pound daughter of Wimbledon Ollie Emperor; she is a heifer with lots of udder promise. The other "Monarch" daughter was from the St. Croix County Hospital and is from a 647 pound two-year-old daughter of Pabst Sir Belmont Colanthus. She was just fresh with a bull calf by Pabst Jess. Both of these heifers were purchased by Dyer Lake Farm of D. E. Guyer and J. E. Ovsih of

ST. CROIXCO OLLIE MONARCH JANET

Top of Barron Fall sale at $1175 to Dyer Lake Farm, Burlington, Wis. Richard A. Johnson, Rice Lake, Wis., the consignor.

Burlington, Wisconsin at prices of $1175 and an even $1000. The bull calf went up to $350 when he was struck off to the bid of Beim and Ekstrom, New Richmond, Wis.

The third four-figure animal was the V.G. 500 pound granddaughter of Posch Ormsby Fobes 12th consigned by Clinton Stock Farm, Barron, a maternal sister to the "Scotty" Clinton herd sire. She went to Russell J. Gardner of Barron at $1050 and her bull calf was taken at $150 by Gerald W. Thies, Milaca, Minn. Tom Courtney of DeKalb, Illinois, who dispersed his herd in 1947 and who is now rebuilding a small select herd, chose two at $925 and $900. They were the nice uddered Burke granddaughter with a 522-pound three-year-old record consigned by John Doornink's Jon De Farm of Baldwin, Wisconsin; and the sale opener, Rock Valley Burke Ann, two-year-old daughter of Pabst Burke Cascader consigned by the Rock County Asylum, and due soon to the service of the sire that topped the 1949 Barron sale, Pabst Combel Eyebright.

Hol-Bart Farms, Bartlett, Illinois took four head including the Anker Farms' two-year-old daughter of Clarkdale Burke Jimmie at $725. The Illinois firm is composed by Donald W. Johnson, (formerly of Barron county), in partnership with Anthony L. Michel and Roswell H. Chrisman. This was bargain day on bulls—there were eight consigned and the handsome young double grandson of Dunloggin Lochinvar Prince consigned by Elmwood Farms of Illinois commanded the top price of $500 when Clinton Stock Farm was the successful bidder. Two other desirable youngsters went at $475 each, the son of Crescent Beauty Supreme from Hickory Creek and the son of Pabst Comer Pride from Weber Brothers.

A large crowd enjoyed the dinner served the consignors and visitors by the Black and White Auxiliary on Sunday evening preceding the sale. Bob Koepp of Anker Farms was manager of the sale and the sale committee was Allen Hetts, Glen Krahenbuhl, Freeman Hanson, John Wuethrich, Irvin Lichtenwalner and Bernard Kuhn. Auctioneer was J. E. Mack assisted by John Williams & Son. Bob Melin of Minneapolis read the pedigrees.

List of buyers follows:

Dyer Lake Farm, Burlington, Wis.
St. Croixco Ollie Monarch Janet (3-48) $1175
(Richard A. Johnson, Rice Lake, Wis.)
St. Croixco Melba Burke (3-48) 1000
(St. Croix County Hospital, New Richmond, Wis.)
Amacoy Ormsby Bluebell (2-48) 525
(Earl S. Goff & Son, Hillcrest Farm, Bruce, Wis.)

Russell J. Gardner, Barron, Wis.
Tranquillity Star Mechthilde (12-48) 1050
(Clinton Stock Farm, Carl J. Nelson, Barron, Wis.)

(Continued on page 112)

News of the Trade

HIGH PRODUCER AT CLOVER KNOLL

Clover Knoll Farms, at Newtown, Bucks Co., Penna. is building a breeding program around a select group of foundation animals purchased as heifers from Carnation Milk Farms. AR reports are now beginning to show the results of their testing program.

One of the stars of the herd is Carnation Homestead Heilo Spoff 265-8028, one of the last-born daughters of North Star Joe Homestead. She now holds Pennsylvania State Records as a senior 2-year-old and as a senior 3-year-old, 2X milking. The 2-year-old record is 671.3 lbs. fat, 4%-16658 lbs. milk, 2nd on the 1949 Honor List. The 3-year-old record, started with only a month's rest following her previous lactation, was 775.9 lbs. fat, 3.9%, 20,167 lbs. milk.

William P. Musselman, owner of Clover Knoll Farms, reports that she has just freshened again as a 5-year-old, and they expect her to make close to 1000 lbs. on 2X this year. All three of her calves have been bulls. One has been retained at Clover Knoll, where he is in heavy service. He is sired by Hallrose Progressor. The second was sold to head the herd of Ray Lempa of Holland, Penna. The third one is still a calf.

The dam of this high producer is Carnation Heilo Spofford, National Champion 3X senior 2-year-old in the 10 months division with 17,900 lbs. milk and 718.1 lbs. fat. She was 1st prize 4-year-old at the Pacific International in 1940, and came back in AR as a 7-year-old with 26,142 lbs. of milk, 4.1%, 1,067.0 lbs. fat. In addition to the daughter at Clover Knoll she has one daughter with 1108 lbs. fat, 4.4%, and another with 775 lbs. as a 5-year-old. A third one, full sister to "Spoff," made 25,476 lbs. milk as a 6-year-old.

CARNATION HOMESTEAD HEILO SPOFF
Holder of two Pennsylvania State Records in the herd of Clover Knoll Farms, Newtown, Pennsylvania.

NEWMONT MUTUAL MARATHON
This 13-year-old Silver Medal sire died recently at Great Brook Farms, Carlisle, Mass.

GREAT BROOK LOSES SENIOR SIRE

Great Brook Farms, Carlisle, Mass., report the recent death of their senior sire, Newmont Mutual Marathon, Excellent, Silver Medal Production Sire. He broke his pelvis bone last summer in an accident and never fully recovered. He was 13 years of age. His last dozen daughters are due to be inspected this fall, on their application for Silver Medal Type rating.

Due to his wide use artificially in New England during his younger years, he has a large number of daughters, many of which have already been inspected. There are two sons of "Marathon" at Great Brook, and two more of their top cows are due to his services this fall—Newmont Lizzie (VG) and Bessie Ormsby Jemima Keyes (E). Three nice heifer calves have recently arrived.

The best known of the many fine daughters of this sire is Newmont Mutual Man-O-War May, former 4-H heifer of Warren Wigsten, Poughkeepsie, N. Y., and now owned by Cashman Farms, Hopewell Jct., N. Y. She has two records over 1000 lbs. of fat.

HIGH RECORD IN PROGRESS

Dr. J. W. Jackson of General Cochran Farm, Fort Plain, N. Y., calls our attention to an error in their farm ad appearing in the October issue. This related to the exceptional record being made by their "uncommon" cow, Elderslie Korndyke Bonnie. They had stated that her production was on 2X milking, when the fact is she is running in 3X. According to farm figures, she has at the close of October in 278 days 19,198.3 lbs. milk, 858 lbs. fat, 4.47%. As she is currently making over 2.5 lbs. fat per day, they are pegging her at well over 900 lbs. in ten months, perhaps as much as 925 lbs., to give her a New York State record by a wide margin, and about fifth nationally. She has yet to qualify of course before the record becomes official, but is bred to calve safely within the fourteen month limit.

Dr. Jackson also reported that Betty Balgownie Korndyke, dam of their herd sire, Sovereign Cochran, has recently finished a new record in 365 days 2X. The figures are 720.7 lbs. fat, 20,090 lbs. milk, 3.6%. Prof. Jackson and Baird Hammond expect this cow some day to match the performance of her famous full sister, May Korndyke Mercedes Matchless, who last year in the Green Meadow herd in Michigan became the national champion aged cow in the ten months division 2X with 866.3 lbs. and second high in the yearly division with 1006.1 lbs.

CLIPPER GETS CLIPPED

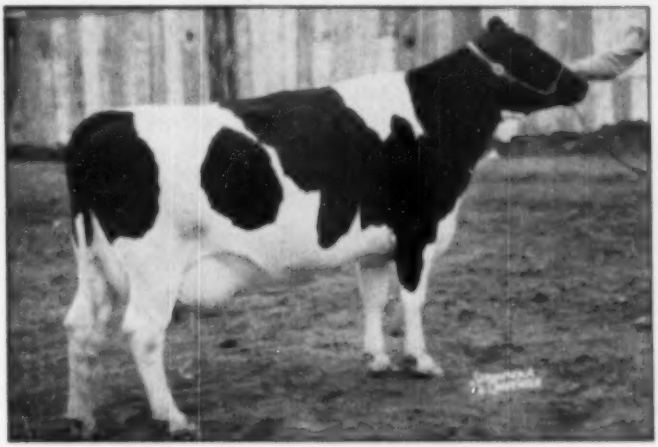
Shorty Nagel, well known showman and herdsman who was with C. M. Bottema, Jr. during the past season, is in the hospital with a broken leg sustained when a cow kicked him while he was doing a clipping job.

Another kicking victim is G. A. LaMunion of Joliet, Ill., whose ankle was badly smashed several months ago. He is getting around on crutches, though the foot is still in a cast, and he reports that he will be unable to walk on the mended member before 1951.

SOUTH AMERICA SHIPMENTS

R. E. Everly of Everly Livestock Exporters, Seattle, reports that he has recently shipped four plane loads of cattle to Ecuador. Thirty-five head went in two loads to Vincente Miranda of Quito, Ecuador. This shipment included several selected for exhibits at the Western Washington Fair. Two plane loads were landed in Quito in late October for Cesar Pena, another well known breeder of that country.

GRAND CHAMPION
DALLAS REGIONAL FAIR



CLONTNACALLY PRINCESS POSCH No. 3241078

Pictured above is "Amanda", another of the great breed cows in our herd. She has without a doubt one of the finest udders we have ever seen. She is classified "Very Good", and in her last lactation made **718 lbs. of fat on 2X milking.** She is just fresh and will be placed on AR test this year and given every opportunity to produce an even greater record.

The Dallas Fair this year (State Fair of Texas) was composed of State Herds from Wisconsin, Kansas, Texas and Oklahoma. It was a show of superb quality. Our other show winnings there include:

First Prize 2-year-old	Second Prize 3-year-old
First Prize Aged Cow	Second Prize 4-year-old
First Place Dairy Herd	Second Prize Best Uddered Cow
First Place Produce of Dam	Third Prize Heifer Calf

We are always happy to show the herd to visitors. We feel we have a great breeding program and a great herd of outstanding cows to work with.

Adams Acres

BROKEN ARROW
OKLAHOMA

ROBERT W. ADAMS, Owner — RAYMOND ATTERMAN, Manager

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THE '45TH' SALES RING

Five breeders responded to our last ad for heifers and calves of the "45th" bloodline. We were sorry not to be able to fill all their needs. The demand was for 40 head and only about a dozen were available. We appreciate the growing interest for our cattle.

LOT # 12—A July 1950 calf. A grandson of Conqueror. His sire's dam has made over 800 of fat on two different records. One record was 21,300 milk, 4.5%, 964 fat. Cow is V.G. The own dam of this calf is a Dunloggin Design with seven records from 510 to 650 of fat with 4% average.

LOT # 14—A young son of Newmont Aristocrat from a daughter of Chalker Farm Peanut Ormsby. He is therefore a double 45th. His dam has 3 records on 2X at 2 yrs. 448 fat with 4.3 test. At 3 yrs. 499 fat with 4.1 test. At 4 yrs. 497 fat with 4.2 test. Now making over 2 lbs. fat daily at 200 days. Will sell at farmers' price.

LOT # 15—A two-year-old son of Newmont Design. Sired by Jack Mark Design who was a son of Conqueror from a high record daughter of Dunloggin Design. The bull's own dam has 21,342 milk and 722 fat on 2X and was a daughter of Newmont Jewel Pride. His dam a class leader on 2X.

LOT # 17—Helamie Highline Champion—just one year old. His sire, Ellbank Topper from a V.G. 45th-bred cow with 10 records to date. Two over 600 of fat, 3 over 500 on 2X. Average 3.85%. The bull's own dam is Marathon and "45th" breeding. She has 5 records to date. Her best at 4 yrs. of 17,050 milk, 617 fat on 2X. This bull's maternal sister made 12,732 milk, 508 fat, 4% test at just 3 years on 2X.

Remember that "45th"-bred cattle were shown and won many ribbons at the 1950 Fairs. Their type as well as test and production is well-recognized.

"THE '45TH' BREEDERS"
BOX 86
Highland Park, New Jersey

SUSSEX INDEPENDENT

BUILD MORE AND BETTER HERD PROFITS WITH "45ths"

Holstein owners from Maine to California are continuing to find it profitable to own "45ths". One sound reason is that "45ths" are real producers. Successful herd-owners have found that consistent herd performance means big milk checks. A few stars in a herd of otherwise fair producers will not do the job and make money for you.

Build your herd on the "45th" bloodline. Here's food for thought from a successful "45th" breeder—"We have been breeding "45ths for 20 years and they have made more and better profits not only for us, but wherever they have gone into other breeders' herds."

Now is the time to add some profit-making "45th" blood to your herd by using a "45th" bred bull available from established breeders. Many promising herd sires as well as some choice "45th" females are offered in the "45th" Sales Ring on the opposite page. Look over the Sales Ring and ask the Secretary for details on the lots that interest you.

NO WONDER BREEDERS ALL OVER THE COUNTRY ARE SWITCHING TO "45ths" THEY KNOW THAT "45ths" ARE NOTED FOR:

1. **Uniformly high production on 2X milking.**
2. **Herd-wide high test.**
3. **Moderate prices for foundation animals.**
4. **Consistently good type.**
5. **Building more and better herd profits.**

SEE THE SPECIAL OFFERINGS IN THE SALES RING ON THE OPPOSITE PAGE

"THE '45TH' BREEDERS"

represents breeders of fine Holsteins from Maine to California and Canada to the Gulf.

News & Views
FROM THE ASSOCIATION OFFICE

PERSONNEL CHANGES

Within recent months a number of changes in the staff personnel at the office and in the field have taken place. Certain of these changes have already been reported while others are relatively new and as yet unannounced.

On August 1, the resignation of Leo R. Blanding, former Superintendent of the Advanced Registry Department, and Keith Watkin, former Superintendent of the Advanced Registry Department became effective. As was previously reported in the **World**, both of these men joined William Weeks in a new service being offered to Holstein breeders.

The resignation of Southeastern Fieldman John Morris became effective October 1. On that date "Johnie" Morris as he was known to Holstein breeders in that territory, became Extension Dairyman on the staff of the University of Maryland . . . his home state. He will be working under the direction of Dr. Gordon Cairns, Head of the Department of Dairy Husbandry at the University and Official Inspector for our Association.

Although no replacement has been obtained as yet for the position left vacant by Mr. Morris, the other positions have been filled. Replacing Mr. Blanding in the Advanced Registry Department will be George R. Barrett, formerly on the staff of the Dairy Department of the University of Wisconsin. Mr. Barrett assumed his new position officially on November 1. A native of Ohio, he received his Bachelors and Masters Degrees at Ohio State University where he had been on the staff since 1940. Mr. Barrett brings to the Association a background of practical experience in the dairy field, especially along the lines of work associated with the Advanced Registry Department.

Sedley F. Dunlap, Chief Accountant of the Association for five years, was made Superintendent of the Registry Department effective October 1. In this capacity, Mr. Dunlap will have the opportunity of applying his experience to a larger operating department and of further refining the detailed and intricate procedures of this department.

To replace Mr. Dunlap, Robert B. Kessen was appointed Chief Accountant for the Association on October 1. Mr. Kessen served in a similar capacity and also as Assistant Office Manager for the Sprague Steamship Company of Boston, Massachusetts. He is a graduate of the Bentley School of Business and Finance.

New Classification Book

A new book on classification is in the process of being prepared and should be available for distribution shortly after the first of December. It is the type of book which many breeders have suggested would be very helpful to them. The new publication will be entitled TYPE RATINGS BY SIRES. As the title suggests, this book will list all classified offspring, males and females, by sires and give the individual breakdown of each animal. In fact, the book is limited in its listing to animals on which a classification breakdown is available. It will include all sires having five or more offspring which have been classified with a breakdown since this more complete type analysis of animals was inaugurated and placed in the Association's records in 1944.

Ffrom the typed copy for the book, which is similar to the **Type & Production Yearbook**, it is easy to study and to determine certain transmissible type characteristics of the sire. As you scan down the breakdown of a sire's offspring for body capacity, for example, it can be determined quickly just how his classified offspring rate in this respect. It is also possible to tell at a glance whether a sire is weak or strong in his ability to transmit dairy character, good legs or any of the other major items in the classification breakdown.

This book is being published as an extra service to the breeders of Holstein-Friesian cattle with the hope and desire that it may be used by the breeders as an additional aid to the selection of breeding animals, serving, therefore, to further improve the type and conformation of our cattle throughout the country. With the publication of this book, another step is being taken in the development of the program and policy of the Association to provide breeders with all of the facts and information available as a basis for sound breeding programs.

Classification Work in the Field

While we are discussing a new book on type, a word might be said about our classification work in the field. For the past year and continuing through future programs, every effort has been made and will be made to organize and systemize classification work to serve the best interests of all concerned. In order to do this, it has been necessary to adhere to the established requirement that applications for herd classification in a group program be filed at least thirty (30) days before the start of the program in the area. This time is required to finish the preparation of the work sheets for the Inspector's use in the program and for the fieldman to make a final and detailed schedule for the work. It also provides time for publishing the schedule and notifying the breeders of the date and time of their classification.

Unless sufficient time is allowed for this work and late applications are accepted, schedules are disrupted or not maintained, time of both the Inspector and the Fieldman is wasted, extra expense may be incurred and some breeders may not receive the consideration to which they are rightfully entitled because a late application is being worked into the program. Consequently, it is necessary to abide by the "30 day" rule in order to do a better and more efficient job of classification.

For several years, Fieldmen in some of the territories have been experimenting with a plan of dividing their area into classification districts. This plan has been so successful that it was adopted last year at each of the district Planning Conferences so that it is now the plan for the entire Country. In general, this plan provides for the splitting of each Field Territory into two or three classification districts. A particular classification program is limited to a district and the programs are rotated to reach each district at regular intervals. Such a plan makes it possible for a Fieldman and an Inspector to reach each herd in the territory as frequently as was possible in the past, but eliminates the necessity of covering the entire field territory on every classification program. Both time and travel are saved and breeders know longer in advance when a program is scheduled for their area.

As an example of the working of such a plan, we may use the New England territory as it is now set up. This field territory is divided into two classification districts: the

(Continued on page 13)

N. J. BRED HEIFER SALE

Catalog Summary

23 Females		
2 Yrs. & Over	$11,920	$518.70
(2 calves under 3 mos o.w.d.)	225	117.50
2 Bred Yearlings	1,240	413.33
4 Open Yearlings	1,110	277.50
1 Heifer Calves over 3 mos.	600	200.00
5 Bulls over 3 mos.	2,115	423.00
38	$17,220	$453.42

The New Jersey State Bred Heifer Sale at Trenton, Oct. 21, also included a number of cows in milk and a few younger heifers and bulls as indicated above. It was one of the milking cows that topped the sale, Modelyn Linda Royal Pansy, with 553 lbs. fat 4.5%, at 4 yrs. 2X, consigned by J. Irving Stryker, Neshanic, N. J. and purchased by Joseph Jeremiaz, Sellarsville, Pa.

Second high was Hillsboro Model Lintz, just fresh with first calf selling at $725 from P. P. Van Nuys to Island Stock Farm, White House, N. J. Her calf brought $130 more. Top for a heifer not yet fresh was $720, also paid by Island Stock Farm for a daughter of Markmaster Design, springing by Laird Design, consigned by Overbrook Dairy. Her more than three-fourths sister went to the same buyer at $570.

Top bull at $510 was Mooiebell Sovereign Posch, a son of Springbank Sovereign Posch from an 854 lb. 4% V.G. dam, consigned by Moose Bell Farm and purchased by W. B. Ridgeway, Salem, N. J.

The sale was under the management of R. Austin Backus and was sponsored by the New Jersey Holstein Association. Mr. Backus cried the sale and was assisted by his regular staff. The details follow.

Joseph Jeremiaz, Sellersville, Pa.
Modelyne Linda Royal Pansy (11-4E) $740
(J. Irving Stryker, Neshanic, N. J.)
Island Stock Farm, White House, N. J.
Hillsboro Model Lintz (8-6E) 725
(Peter P. Van Nuys, Belle Mead, N. J.)
Essex Mistress Segis Sweet (11-4) 720
Essex Milky Korndyke (7-1E) 570
(Overbrook Hospital Dairy, Cedar Grove, N. J.)
Carlton Bowman, Monroe, N. J. (2)
Phillson Trailblazer Rue (10-4E) 780
(Wm. W. Phillips, Milford, N. J.)
F. H. Benton, Hightstown, N. J.
Mooiebell Sovereign Ida (1-4E) 665
(Moose Bell Farm, Three Bridges, N. J.)
J. Russell Weaver, Snow Hill, Maryland (2)
Newmont Ormsby Jessica (9-4E) 620
(Anderson Fowler, Peapack, N. J.)
Farmers & Consumers Dairy, Morristown, N. J. (2)
Milk & Honey Benton Blenda (6-4E) 605
(Anderson Fowler, Peapack, N. J.)
Karl Nielson, Pittstown, N. J.
Schick Farms Design Daisy (2-4E) 515
(H. C. Schick, Milford, N. J.)
W. B. Ridgeway, Salem, N. J.
(M) Mooiebell Sovereign Posch (5-4E) 510
(Moose Bell Farm, Three Bridges, N. J.)

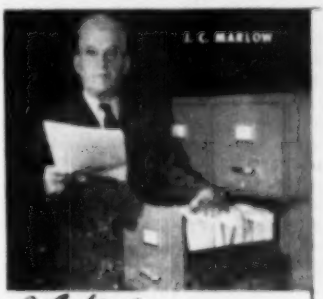
Other buyers were: Nicholas Kelley, Annadale; Fred Wainwright, Bordentown; Walter Wengryn, Somerville; Raymond C. Groendyke, Trenton; Robert B. Galoway, Milford; Hope Hill Farm, Annadale; Floyd Hendershot, Newton; Leroy Sprague, Trenton; Harry Rupp, Columbus; S. C. Ramsey, Johnsonburg; Richard H. Potts, Robbinsville; Wm. W. Phillips, Milford; Sidney I. DeHart, Belle Mead; Peter Bunio, Somerville, N. J.; Frank H. Davenport, Unionville, N. Y.; H. & G. W. Meades, Kellers Church, Penn.; and E. T. Fiddler, San Juan, Puerto Rico.

Statistical data furnished by R. Austin Backus, Moulto, N. Y.

FLASHY NOT FLESHY

A sharp-eyed reader calls our attention to what was either a stenographic or typographical error in our report of the International Dairy Exposition, which completely altered the intended meaning of our description of John Stryker's great four-year-old heifer. Her picture in our last issue will confirm that she is indeed "flashy" and has none of the characteristics which the term "fleshy" would connote.

Nature gives everybody five senses . . . touch, taste, sight, smell and hearing. Seems as though lots of folks need two more . . . horse and common.



J. C. says:

Important men in the dairy industry—including many officers of all the breeders' associations—have put their stamp of approval on the Marlow Milker . . . and we have their letters to **prove** it. These outstanding breeders are conservative men, hard to convince. Yet they have testified that the Marlow stops the major cause of mastitis, builds production, saves valuable cows and increases their dairy profits.

We want you to read their letters, find out what the Marlow has done for them. Then you can write or visit them for further information, and **prove to yourself** that the Marlow means healthier udders and increased production. Mail the coupon now to get their names.

The Marlow is not just another milker —IT'S DIFFERENT!

ASK ANY MARLOW USER

Here's Proof!

the Marlow Milker

MAKES HEALTHIER UDDERS
BUILDS PRODUCTION
INCREASES PROFITS
KEEPS COWS IN HERD

Proof!

Clarence Steiner, Pandora, Ohio, says: "My herd had mastitis trouble before I installed by Marlow. Now the udders are soft and in good condition."

Proof!

Hesel B. Winn, Lodi, Calif., says: "Production is up about 10% over hand milking. I have had no mastitis flare-ups at all since using the Marlow Milker."

Proof!

Handy Meinert, Davenport, Iowa, says: "Cows that once had mastitis trouble are milking heavier than ever with the Marlow. To me the Marlow means more production and less udder trouble."

MARLOW MILKER

J. C. MARLOW MILKING MACHINE CO.
Dept. W, Mankato, Minn.

● Please send "What Leading Dairymen Say About The Marlow Milker."

Name .....

Address .....

Postoffice .....

State Fair of Texas

At what was considered the most outstanding Regional Show in the southwest there were 91 cattle shown by 27 exhibitors from four states. According to veteran observers the quality of the cattle at this year's State Fair of Texas was superior to that of any year in history and this excellent quality went from one end of the class to the other.

Dean H. H. Kildee of Iowa made the placings on these cattle that came from Wisconsin, Kansas, Oklahoma and Texas.

The Grand Champion cow of the show was Clontnacally Princess Posch, a 5-year-old owned by Adams Acres farm of Broken Arrow and the Grand Champion bull was Willow Springs Crescent Sir Echo owned by Michael Brill of Beloit, Wis. and Piper Bros. of Watertown, Wis.

The Junior Championships both went to Kansas breeders with Dondell Harmony Betty Bee, a senior yearling shown by Donald Hopkins of Clearwater, winning in the females; and the bull was Sovereign Supreme owned by Leo Hostetler of Harper.

In the Bull calf class the top four places went to four exceptionally large growthy calves from Wisconsin. The first place went to a son of Wal-Co Farm King Segis Actor, shown by the Walworth County Hospital and the second place to a son of the Grand Champion Willow Springs Crescent Sir Echo.

The Wisconsin junior yearlings also dominated that class with Twelvelms Man-O-War Comet owned by the Brace Bros. going to the top. And in the senior yearling class a son of Spring Farm Sovereign Supreme owned by Leo Hostetler of Kansas was first.

In the two year olds the larger deeper bodied Nookdair Bonerges Ormsby Imperial owned by Baird Bros. went over JVH Advocator Triune owned by Joe V. Hales of Plainview, Texas.

Willow Springs Crescent Sir Echo, owned by Piper Brothers and Mike Brill of Wisconsin, second at Waterloo, came through to win the aged bull class over Otho Davidson's Rockwood Rag Apple Remus of Oklahoma on his maturity, size and straight top. Third was Carnation Diplomat the 1948 grand champion here; he was followed by Wilbur Sloan's "King Dean," grand at Kansas State fair and All-Kansas bull of 1950.

It was an exceptionally good class of heifer calves with the first two places going to the Wisconsin breeders, Albert and DeWayne Kutz of Fort Atkinson on Coldstream Strathmore Veeman and Charles and Donald Brace on Cold Spring Pride Var, both being large growthy heifers showing plenty of body.

In the junior yearling class it was the larger deeper bodied Wal-Co-Farm Bessie Dawn shown by the Walworth Co. Hospital of Wisconsin that defeated the more dairy-like and refined Valla Vista Eva Mercury shown by Phillips Bros. of Manhattan, Kansas.

The Kansas senior yearling that won her class and went on to win the Junior Championship lacked a little body found in some of the heifers but her extra length, balance and straightness of top line set her off in her class over the Walworth County Hospital yearling, Wal-Co-Farm Grace Down Ormsby.

This exceptionally strong set of junior females shown by the Walworth County Hospital went on to win the Junior Get of Sire award. They were sired by Wal-Co-Farm Dawn Ormsby Fobes.

The first place Aged Cow was a 5-year-old, Clontnacally Princess Posch who was looking her best at the time of the Texas Fair. She was making up an unusually well balanced and shapely udder and though she lacked a little size compared with a few other cows in the class she made up for it in quality and balance along with her very outstanding udder. This cow shown by Adams Acres of Broken Arrow was purchased in the Canadian National sale last spring and made an outstanding show ring record in Canada last year.

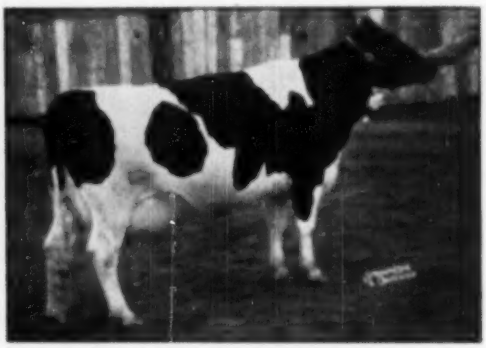
The large framed, deep bodied cow, Ravenglen Senatora Sunny Lass shown by Piper Bros. just lacked the bloom and looked a bit stale when compared with the top cow. She was in second place.

Oklahoma breeders dominated the 4-year-old class with Segis Leehalm Erie owned by Otho Davidson winning first place honors. She had been fresh about a week at the time of showing and was blooming a little more than Diane Tritomia Ormsby Design owned by Adams Acres that was nearly dry.

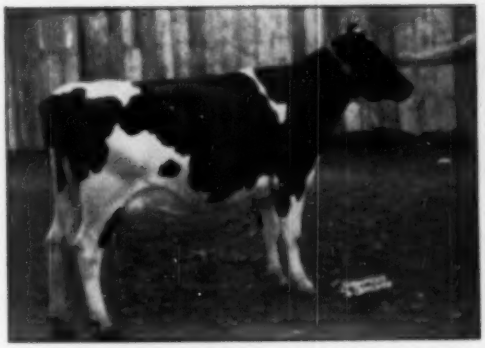
A Texas breeder came in to claim the 3-year-old class. Hales Perfection Lady Aaggie owned by Jones Hales of Amarillo defeated Ormsby Tessie Homestead shown by Adams Acres and these same two cows placed first and second respectively in the best udder class. The Texas cow was later named the Champion Female of the Texas Holsteins. She was the Grand Champion at the Plainview, Texas show last spring.

(Continued on page 37)

WILLOW SPRINGS CRESCENT SIR ECHO
First aged bull, senior and grand champion, state fair of Texas. Piper Brothers, Watertown, and Mike Brill, Beloit, Wisconsin.



CLONTNACALLY PRINCESS POSCH
First aged cow, senior and grand champion state fair of Texas. Adams Acres, Broken Arrow, Okla.



LINMERE HAZEL LOTTIE
First two-year-old heifer, state fair of Texas. **Adams Acres, Broken Arrow, Okla.**

SOCKDAIR BONERGES ORMSBY IMPERIAL
First two-year-old bull, state fair of Texas. W. L. Baird, Waukesha, Wis.

Linmere Hazel Lottie owned by Adams Acres came in to win the two year old class with her extreme dairyness and refinement over Weege Pabst Burke Della shown by Piper Brothers.

Adams Acres with their high placing mature cows won the Dairy herd class over Piper Brothers while Piper Brothers stayed in with three of the same animals to win the class of three best females bred and owned by exhibitor over Jones Hales of Amarillo.

In senior get Piper Brothers brought out the same four cows that had placed second in dairy herd to win senior get of sire for Strathmore Prince Hengerveld, the bull that was grand champion here in 1947. The Heersche get that has twice been first at American Royal shows was in second.

The Wisconsin state herd won on showing more strength in the junior section than the Oklahoma string in second. The popular comment from the ring side was that these were the four best state herds ever to be brought to the Texas Regional Show.

Champion Texas bull was Donaho's Carnation Diplomat.

—RICHARD E. NELSON

BULL CALF (13 shown)
1. Wal-Co-Farm King Fobes Actor, Walworth County Hospital Farm, Elkhorn, Wisc.; 2. Rose O'Sharon Echo Admiral, Michael Brill, Beloit, Wisc.; 3 Piper View Maximum Command, Piper Bros., Watertown, Wisc.; 4. Royal Sir Korndyke Dunloggin, Piper Bros., Watertown, Wisc.; 5. Heersche Art-Jon General, Art Jensen, Olathe, Kans.

JUNIOR YEARLING BULL (3 shown)
1. Twelvelms Man-O-War Comet, Charles & Donald Brace, Lone Rock, Wisc.; 2. San Clair Korndyke Homestead, Walworth County Hospital Farm; 3. Sooner Valiant Baron, Okla. A. & M. College, Stillwater, Okla.

SENIOR YEARLING BULL (3 shown)
1. Sovereign Supreme, Leo H. Hostetler, Harper, Kans.; 2. Texans Cloverlake Superb, Cloverlake Dairy Farm, Finlaview, Tex.; 3. Dibble Crescent Evening Flight, Edmund Campbell, Seguin, Tex.

JUNIOR CHAMPION BULL
Sovereign Supreme, Leo Hostetler.

BULL, 2 yrs. Under 3-years (2 shown)
1. Sockdair Bonerges Ormsby Imperial, Baird Bros., Waukesha, Wisc.; 2. J. V. H. Advocator Triune, Joe V. Hales, Plainview, Texas.

BULL, 3 years or over (5 shown)
1. Willow Springs Crescent Sir Echo, Piper Bros., 2. Rockwood Rag Apple Remus, O. S. Davidson, Sperry, Okla. 3. Carnation Diplomat, W. M. Donaho, 4. Lilacvalley King Dean, Wilbur Sloan, Cleveland, Kans. 5. Hales Pride Perfection, Jones Hales, Amarillo, Tex.

SENIOR CHAMPION BULL
Willow Springs Crescent Sir Echo, Piper Bros.

GRAND CHAMPION BULL
Willow Springs Crescent Sir Echo, Piper Bros.

HEIFER CALF (15 shown)
1. Coldstream Strathmore Veeman, Albert & DeWayne Kutz, Fort Atkinson, Wisc. 2. Cole Spring Pride Var, Charles & Donald Brace, Lone Rock, Wisc. 3. Dibble Crescent Admiral Rema, Adams Acres Farm, 4. Cloverlake Triune Princess, Cloverlake Dairy Farm, 5. Hales Hazy Ormsby Lady, Jones Hales.

JUNIOR YEARLING HEIFER (15 shown)
1. Wal-Co-Farm Beesie Dawn, Walworth County Hospital Farm, 2. Valla Visita Eva Mercury, Phillips Bros., Manhattan, Kans. 3. Onahank Triune Marcia, Jacqueline Patricia Steward, Edmond, Okla. 4. Hales Perfection Annabelle, H. B. Hales, 5. Cloverlake's Superb Paulette, Cloverlake Dairy Farm.

SENIOR YEARLING HEIFER (17 shown)
1. Dondell Harmony Betty Bee, Donald Hopkins, Clearwater, Kans. 2. Wal-Co-Farm Grace Dawn Ormsby, Walworth County Hospital Farm, 3. Wal-Co-Farm Canary Pet Fobes, Walworth County Hospital Farm, 4. Stewardvale Inka Korndyke, Rodney Steward, Edmond, Okla. 5. Princess Rag Apple Beauty, W. M. Donaho.

JUNIOR CHAMPION FEMALE
Dondell Harmony Betty Bee, Donald Hopkins

JUNIOR GET OF SIRE (3 shown)
1. Walworth County Hospital Farm, Wal-Co Farm Dawn Ormsby Fobes; 2. Wilbur Sloan on Lilac Valley King Dean; 3. Oklahoma A & M College on Sooner Pontac Valiant.

AGED COW (12 shown)
1. Clontnacally Princess Posch, Adams Acres Farm, 2. Ravenglen Senatora Sunny Lass, Piper Bros. 3. Piper View Strathmore Lois, Piper, Bros.; 4. Horton Judy, P. D. Stubleefeld, Kress, Tex., 5. Heersche Polkadot Carey, Heersche Bros., Mulvane, Kans.

4-YEAR-OLD COW (10 shown)
1. Segis Lesholm Erie, O. S. Davidson, 2. Diane Tritomia Design, Adams Acres Farm, 3. Heersche Polkadot De Kol, Heersche Bros., 4. Heersche Polkadot Nancy Ind, Heersche Bros., 5. Hiebert Josephine Creator Sensation, Piper Bros.

THREE-YEAR-OLD COW (7 shown)
1. Hales Perfection Lady Aaggie, Jones Hales, 2. Ormsby Tessie Homestead, Adams Acres Farm, 3. Hales Hazel Perfection, Jones Hales, 4. Rodger Mound Jane, Cloverlake Dairy Farm, 5. Wal-Co-Farm Grace Dawn Actor, Walworth County Hospital Farm.

TWO-YEAR-OLD COW (6 shown)
1. Linmere Hazel Lottie, Adams Acres Farm, 2. Weege Pabst Burke Della, Piper Bros., 3. Barbetta Madcap Pontiac, W. M. Donaho, 4. J. U. H. Sue City Triune, Joe Hales, 5. Jolast Elmer Aaggie, John Last, Lake Mills, Wisc.

SENIOR CHAMPION FEMALE
Contnacally Princess Posch, Adams Acres Farm

GRAND CHAMPION FEMALE
Clontnacally Princess Posch, Adams Acres Farm

DAIRY HERD
1. Adams Acres Farm, 2. Piper Bros., 3. H. B. Hales & Son, 4. Heersche Bros., 5. W. M. Donaho.

THREE BEST FEMALES
1. Piper Bros., 2. Jones Hales, 3. Heersche Bros., 4. Walworth County Hospital Farm, 5. Cloverlake Dairy Farm.

COW IN MILK (13 shown)
1. Jones Hales on Hales Perfection Lady Aaggie; 2. Adams Acres Farm on Ormsby Tessie Homestead; 3. H. B. Hales on Tritomia Aaggie Wayne; 4. W. M. Donaho, on Holly Sensation Masterpiece; 5. Adams Acres Farm, on Diane Tritomia Design.

GET OF SIRE (3 shown)
1. Piper Bros., on Strathmore Prince Hengerveld; 2. Heersche Bros., on Regier Polkadot Triune King; 3. H. B. Hales & Son, on Carnation Prince Perfection.

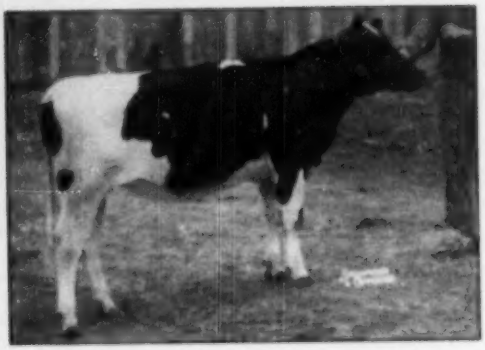
PRODUCE OF DAM (8 shown)
1. Adams Acres Farm on Ormsby Dixie Carnation Homestead; 2. Heersche Bros., on Heersche Commander Jane De Kol; 3. Wilbur Sloan & Adams Acres Farm on Glenlane Triune Arleen 4. Jones Hales on Hales Riga Hazel, 5. Cloverlake Daisy Farm.

STATE HERD (4 shown)
1. State of Wisconsin, 2. State of Oklahoma, 3. State of Kansas, 4. State of Texas.

A Page of Texas Winners

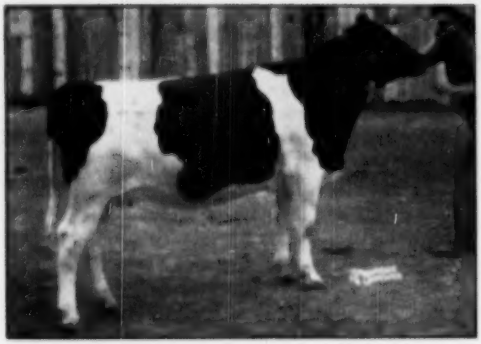
DONDELL HARMONY BETTY BEE

First senior yearling and junior champion female, state fair of Texas. Donald Hopkins, Clearwater, Kansas.



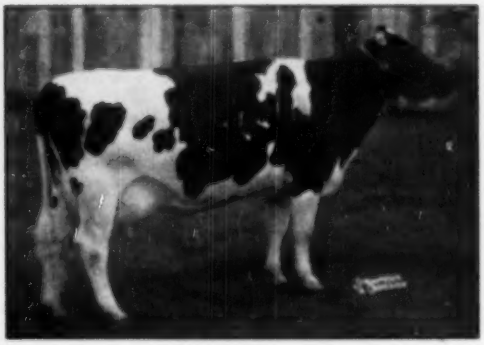
COLDSTREAM STRATHMORE VEEMAN

First prize senior heifer calf, state fair of Texas. Piper Brothers, Watertown, Wis.



WAL-CO-FARM BESSIE DAWN

First junior yearling heifer, state fair of Texas. Walworth County Hospital, Elkhorn, Wis.



SEGIS LEDEHOLM ERIE

First four-year-old cow, state fair of Texas. O. S. Davidson, Sperry, Okla.

SOVEREIGN SUPREME

First senior yearling and junior champion bull, state fair of Texas. Leo H. Hostetler, Harper, Kans.

GET OF STRATHMORE PRINCE HENGERVELD

First senior get of sire at state fair of Texas for Piper Brothers, Watertown, Wis.

NOWISCO HEIFER BREAKS RECORD

A new National Championship for heifers under mature age on 2X milking has just been set by a junior four-year-old, bred and owned by Northern Wisconsin Colony & Training School, Chippewa Falls, Wis. She is Nowisco M B B Alberta 2632612 and her figures, according to Herdsman Art Jensen, are 1007.1 lbs. fat from 19,719 lbs. milk, 5.1%, in 365 days, at the age of 4 years 4 months and on 2X milking.

This is not only a new National Record for age and classification, but it is a Wisconsin State Record for all ages on 2X. She is the 11th cow of the breed in this country to exceed 1000 lbs. fat on 2X on either AR or HIR test, and is the only one of the eleven to do this at less than 5 years of age. She displaces as National Champion 2X junior four-year-old the Washington heifer, Naches Trilby, whose record of 893.1 lbs. fat was recently announced for her breeder and owner, Clayton E. Allard, Yakima, Wash.

The new champion is a daughter of Lalaur M B B Creator 835929, who has 10 daughters in the Nowisco herd that have completed one or more records, and according to Herdsman Jensen they average 12,384 lbs. milk, 4.5%, 562 lbs. fat at an average age of 3 yrs. 9 mos. and all on 2X. This is believed to be the highest average for fat percentage for any sire of the breed. He is a son of Sowisco B B Creator (VG-Silver Medal Production), who has a plus proving of 122 lbs. fat on 20 pairs, and his dam is Makinla M B B Bess (705.9 F, 305d 3½ 3X), whose dam, M B B Bess, is a 917-lb. daughter of Marathon Bess Burke.

The dam of the champion is Nowisco Alberta Ventnor 2093101, with 553 lbs. fat as a junior 2-year-old on 2X, she a daughter of the former Nowisco herd sire, King Tidy Fobes of Ventnor (plus proving 89 lbs. fat on 15 pairs), he a son of the Gold Medal Proven Sire, Sir Bess Ormsby Tidy Fobes.

The new champion is the fifth generation in direct female line to bear the Nowisco prefix, being a great great granddaughter of Nowisco Canary Pontiac 1343639, bred at Northern Wisconsin Colony and born there in 1928.

Progress, you must admit, always involves a certain amount of risk. After all, you can't steal second base and still keep one foot on first.

—Bremerton (Wash.) Sun

BE SURE!

when you treat

MASTITIS*

ask your druggist for

THIS TUBE

- Go to your druggist and ask for this "instant-use" tube by *name*—"Squibb Penicillin Ointment"—if there's mastitis* in your herd!
- *This* is the penicillin ointment that has *successfully treated millions of cases of mastitis.*
- *This* is the penicillin ointment that is successful in 9* out of 10 cases of mastitis. It's a known, accepted, *proved* product.
- *This* is the penicillin ointment that *disperses thoroughly* to all parts of an infected quarter—fights mastitis organisms for from 48 to 72 hours.
- *This* is the penicillin ointment that gets your mastitis infected cows back quickly to production of salable milk.
- This ointment is stable, non-toxic, non-irritating. It's a clear ointment and won't discolor milk.
- *Remember* to ask your druggist for Squibb Penicillin Ointment. Write for mastitis folder. E. R. Squibb & Sons, Veterinary and Animal Feeding Products Division, Dept. HF-11 745 Fifth Avenue, New York, N. Y.

For accurate diagnosis, consult your veterinarian.

*Due to *Streptococcus agalactiae*, the cause of the largest percentage of all mastitis cases.

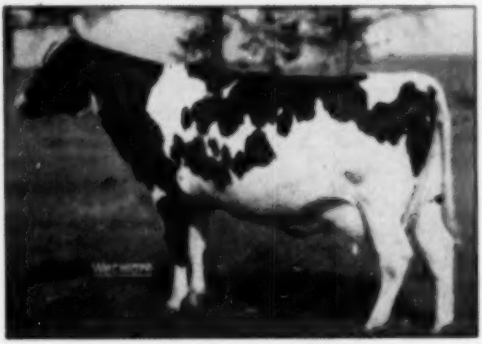
SQUIBB—A NAME YOU CAN TRUST

"Chee-Chee" Goes to Ohio —

Gray View Burke Rag Apple, or "Chee-Chee" as she was called here at Gray View, was purchased in the Blue Ribbon Sale for $3500 by Howard Shoop, McComb, Ohio.

We thank Mr. Shoop for his interest in owning this richly bred young cow—by Palst Regal and out of Montvic Rag Apple Amelia—the only animal ever to have Burke and JRAP as her two grandsires.

This grand heifer finished her 365-day AR record about sale time with 606 lbs. fat, 4%, 2X, at 2y 30d.



GRAY VIEW BURKE RAG APPLE
Her pedigree is unique.

She will pay Mr. Shoop a fine dividend about Christmas time, for she is bred to Palst Burke Tritomia Don, our Excellent son of Wisconsin Admiral Burke Lad. We can offer YOU sons of "Don"—or artificial service to him.

GRAY VIEW FARMS

HARVEY A. NELSON & SONS — UNION GROVE, WISCONSIN

Here Is A Son of Hallrose Progressor That Carries Our Highest Recommendation

HIS SIRE

HALLROSE PROGRESSOR
Our Excellent-Gold Medal senior sire owned jointly with Carnation Milk Farms.

TIME IS SHORT—If you wish to place a bid on this well-marked, very typey calf, phone or wire H. B. Lascelles, sale chairman, Denver Farm, Henderson, Colo. This is one of the best Progressor bulls ever offered at public sale.

Consigned to the

Colorado State Sale — November 28

HALLROSE HAZEL DEFENDER—Born June 11, 1950

His Gold Medal-Excellent sire, Hallrose Progressor, needs no introduction, for his popularity is nationwide.
The dam is Hallrose Ruby Ray—

3y	2X	305d	12128	4.1	492.8
		365d	13924	4.2	579.0
5y	2X	365d	17091	4.1	698.2

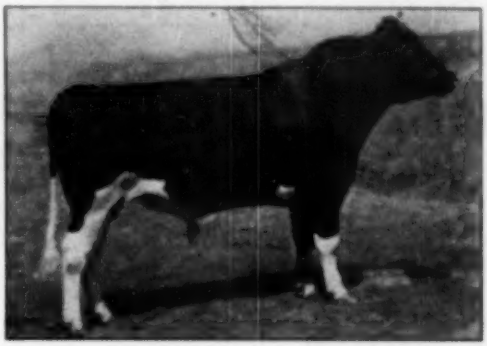
She is a double granddaughter of our former Gold Medal sire, Sir Governor Inka, by his VG son, Hallrose King Hazel (son of the Excellent 940-lb. "Tilda"), and from his VG daughter, Hallrose Ruby Beets who holds two Oregon State Records — 840 fat, 4.3%, 2X at 10y, 706 fat, 4.1%, 3X at 3y. She also made 766 lbs. on 2X at 6½ years — one of the greatest intense Hazelwood cows we have ever raised.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner — H. M. TABBERT, Herdsman

TO THE MILE HIGH SALE

Hickory Creek Farms are sending two of their best bred young cattle to the Denver, Colorado Sale, November 28th. — A son of Willow Springs Crescent Prince from a daughter of Lauxmont Admiral Rag Apple Della, and a daughter of Crescent Beauty Supreme from a daughter of King Segis Crescent.



WILLOW SPRINGS CRESCENT PRINCE

Willow Springs Crescent Prince, the son of Crescent Beauty Admiral from Crescent Beauty Princess Marita, that is making history in the Hickory Creek Farms herd. He sired the 1st prize Junior Get-of-Sire at the International Dairy Exposition, the 1st prize 2-year-old heifer at the National Dairy Cattle Congress and the 1st prize Junior Yearling bull at the National. He also sired the 1st prize Junior Get at the Ohio State Fair and the 1st prize Senior Get at the Illinois State Fair.

The young bull going to the Mile High Holstein Sale is an attractive calf bred to do someone a real job of herd improvement. He is sired by Willow Springs Crescent Prince, the bull that is doing such a grand job for us with sensational show winnings on his offspring and his first calf heifers are milking up to 60 lbs. a day for us. We have unlimited faith in Prince and are using him heavy in our herd.

The dam of this young bull is Uneeda Rag Apple Della Lily, she a daughter of Lauxmont Admiral Rag Apple Della, one of the truly great bulls of all time. Hickory Creek Farms have recently purchased him at almost 13 years of age to put into service to assist our other bulls. He has several daughters at or above 1000 lbs. of Fat and 28 tested daughters averaging over 4.0% test with well over 500 lbs. of Fat 2X 10 months. Thus the calf going to Colorado has for his two nearest sires Willow Springs Crescent Prince and Lauxmont Admiral Rag Apple Della, and his sire's dam is old Crescent Beauty Princess Marita still in our herd now past 11 years of age—she has milked as high as 107 lbs. a day this lactation. His own dam, the Lily cow, as a 4-year-old in 300 days made over 500 lbs. of Fat 2X, as a 5-year-old she had 530 lbs. of Fat 2X, and this year as a 6-year-old she has in 121 days 7,150 Milk, 3.7%, 267 lbs. of Fat. She is the dam of one of the greatest young cows in the Hickory Creek Farms herd that made 541 lbs. of Fat as a Junior 2-year-old 2X, 561 as a Junior 3-year-old 2X, and this year as a Junior 4-year-old in 261 days has 519 fat 2X and was with our show string 7 weeks this fall. Her winnings included 1st prize Best Udder at the Illinois State Fair, placing third or fourth in the individual classes in 6 shows—this show record being made after milking 6 months.

The bull calf, Hickory Creek Romeo, has for his sire the Prince bull, for his dam the Lily cow, and for his maternal sister the heifer that has made the record above. He combines the same blood as the bull Hickory Creek sold in the recent Blue Ribbon Sale for $3025.00.

The heifer that accompanies Romeo to Colorado brings an intensification of Crescent Beauty blood seldom available in any sale. Just a year old, she is sired by Crescent Beauty Supreme, our intense Crescent Beauty herd sire in heavy service here. The dam, Crescent Kings Little Lady, is a daughter of King Segis Crescent from a daughter of King Segis Crescent, thus making her considerably more than a half sister to Old Crescent Butter Boy Prince himself.

She is an attractive, even-marked heifer, that should make a good addition to any herd and has the concentration of Crescent Beauty breeding that we have tried so hard to get into our herd.

A GOOD PAIR OF YOUNGSTERS FOR YOUR CONSIDERATION IN COLORADO.

HICKORY CREEK FARMS — McHenry, Ill.

HOWARD FOUNDRY CO.
Owner

A. C. "WHITIE" THOMSON
Herd Manager

D. H. "DAVE" HOUCK
Herdsman

Wisconsin Breeder's Sale

In the Comfortable, Heated Pavilion at Clyman Farms

75 Registered Holsteins

Choicely bred cows, bred heifers and yearling bulls that are being checked and selected as desirable prospects for discriminating buyers.

ALPHYLL BURKE HARVEST LADY
816-lb. 2-year-old, bred to Kyland Recovery Burke.

ALPHYLL BEECHWOOD LADY
449 lbs. fat as a 4-year-old.

A FEATURE CONSIGNMENT

From the Victor Mayer herd, Mayville, Wis.—

Eleven head selected from the top end of his herd. Mr. Mayer is reducing the size of his herd because of his inability to cope with the responsibilities personally. In addition to the cows presented in the pictures here (taken hurriedly in the pasture) Mr. Mayer consigns two beautiful milking 2-year-old daughters of Carnation Design, both fresh with heifer calves. Also a 4-year-old daughter of Kyland Fobes Burke — very good type. Included also are the following: De Kol Homestead Bonnie, a top cow with 497 lbs. of fat; an attractive 982-lb. 2-year-old heifer with a heifer calf by Carnation Green Top Governor; and a very good yearling son of Pabst Burke Premier out of a beautiful 400-lb. cow.

ALPHYLL BURKE GINGER ROGERS
A daughter of Pabst Burke Belvale, due at sale time to Pabst Burke Premier.

ALPHYLL JOHANNA MEADE
By the proven sire, Pietertje De Kol Meade. Milking 70 lbs. and testing 3.8%.

BUTTERCUP ADMIRAL CLOVERLAWN
1040-lb. fat brood cow in the Zimmermann herd. The four heifers consigned are by her son and they are bred to her son by Lochinvar. She is not in the sale.

A Rare Consignment from *Reinhold Zimmerman* — Fox Lake

Mr. Zimmerman seldom offers surplus animals—but here are four heifers, due after sale time, all sired by Buttercup Admiral Harvest, a son of the Gold Medal Admiral Bonnie Girl bull out of his State Record 4-year-old, Buttercup Admiral Cloverlawn (pictured) with 1040 lbs. fat. Their dams' records are as follows: 786.4 lbs.; 589 lbs. at 2 years; 534 lbs. at 3y, 3.9%; 466.8 lbs. at 2y, 3.75%. They are bred to a son of Lochinvar out of this same great Wisconsin State Champion cow with 1040 lbs. fat!

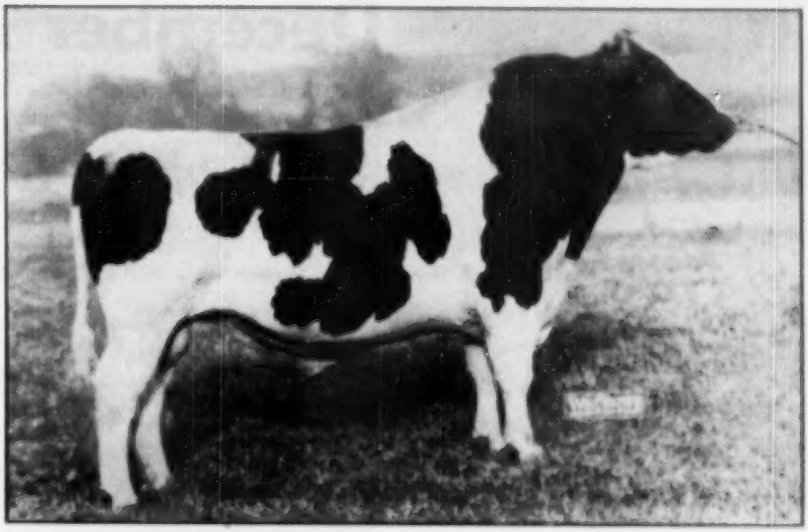
Selling Friday, Dec. 8, Following the Waukesha Sale Dec. 7

BAIRD & DARCEY WAUKESHA-WATERTOWN, WIS.

at Watertown - December 8

(Following the Waukesha Sale on December 7th)

This Great Proved Sire Consigned!



COLUMBIAN BELMONT OLLIE PABST 985219

This great proven sire is consigned by Ernst Feller and Russell Wilson, Horicon, Wisconsin. Born Sept., 1944, he is sired by Pabst Sir Belmont Admiral and from Columbian Hengerveld Ollie Ethel with 555.8 lbs. of fat at 4 years, 3.8% test. His daughters show an increase of 168 lbs. of fat over their dams.

We are not presenting this sire alone on the strength of his proving. We want to EMPHASIZE the fact that 13 out of 15 daughters in this herd carry astonishingly good type and udders, and show excellent quality. The other two are far above average. We urge you to check on these daughters at the farm, 5 miles east of Horicon, Wis., on Highway 33. Bulls that perform as this animal has are rarely found!

And Other Noteworthy Offerings - -

A. J. Bennett, Oxford, has agreed to send two beautiful 4-year-olds, due at sale time, sired by Branline Mercedes Design, and bred to Bel-con Branline Burke Lassie.

We are also offering a yearling son of MOOSEHEART PRINCE (son of Dunloggin Lochinvar Prince) from a 865-lb. 2-year-old dam; as well as a yearling son of Wis Leader from Plain View Cora Jewel with 525 lbs. of fat. She sold for $1800 in the Blue Ribbon '49 sale.

Curtis Candy will send two attractive yearling Montvic Renown bulls. Reed Farms, Ixonia are presenting a beautiful bred heifer, daughter of Kyland Rennery Burke from a 400-lb. 5-year-old — also a yearling bull of similar breeding.

More choice entries coming.

Waukesha Breeder's Sale

Waukesha, Wisconsin

Thursday — December 7

Sale Starts 11 A. M. in Heated Sale Pavilion

100 — Registered Holsteins — 100

INCLUDING MANY VACCINATED HEIFERS OF MILKING AGE AND YOUNGER

A Number of Very Choice High Record Cows, Records up to 500 F. 3y on 2X

Come and Look the Offerings Over the Day Before

WITH HIM COMES—

Three Daughters of

VISTA LANE DELLA ROAMER

Two of them heavy in calf, one open. Some of them members of the 3rd prize Junior Get at a number of Wisconsin Fairs.

— — — —

A SON OF PRINCE (Born 8-9-49)

From Elmwood Farms

A beautiful individual, dark in color. His dam, Skokie Princess Darkie, as a junior 2-yr.-old on 2X just finished with 10,092 lbs. of 4% milk. This bull will be one of the big attractions of this event.

A SON SELLING

DUNLOGGIN LOCHINVAR PRINCE

Proves as a sire of top show type and world champion production. Son of Lochinvar from Dunloggin Mistress La Princess. Excellent Reserve All-American Aged Cow and Waterloo Grand Champion 1948, a 1947-lb. cow with a 1046-lb. daughter.

SELLING

COLONIAL DAIRY R ONWARD

Born July 24, 1948

5th Place Sr. Yearling, Wis. State Fair 1950. Grand Champion Manitowoc Fair 1950.

Sire: Vista Lane Della Roamer—
A son of Pabst Roamer (E-GM) from Seminary Wis. Della Inka, with 3 records in 2, 3 and 4-yr.-old form that average 478 F. 2X 3954.

Dam:
A granddaughter of Osborndale Tritomia Ormsby Inka and Admiral Bonny Girl (GM)—(COLONIAL DAIRY FARM)

— — — —

ED NETERVAL

Sends Three Wonderful Heifers

Sired by

SPRINGBANK RAG APPLE SOVEREIGN

That great breeding son of "Sovereign" from the Excellent 838-lb. Achsah cow. One due in January, the other two in March.

A Few of the High Lights

Selling—

ROCKWOOD BONERGES ROCKET (Male)

Born Feb. 17, 1947

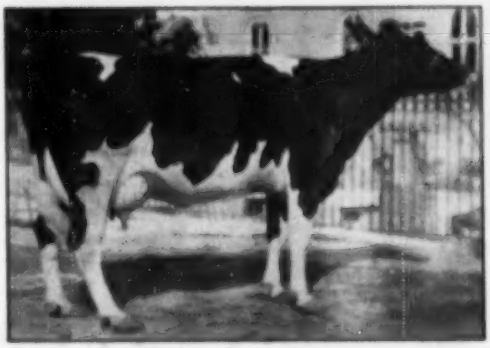
This 3-year-old bull has been 1st prize yearling, 1st prize 2-year-old and 1st prize 3-year-old at Sheboygan County Fair, twice Grand Champion at this great show.

He is a son of the great cow pictured at right, and sired by Houckholme Sovereign Sky Rocket, one of the greatest breeding sons of Sovereign and from Spring Farm Bearli, Gold Medal cow with over 1021 lbs. fat.

This bull is siring beautiful heifers that have won many Blue Ribbons at Sheboygan County and Wisconsin State Fairs.

GERHARD NICOLAUS has consented to let this bull leave his place as he has many of his offspring.

HER SON SELLS



GLORIANA BONERGES
780 Lbs. fat, 4% test, as a 3-yr.-old.

With him comes some very choice heifers and young cows bred to him and a few of his prize-winning yearling daughters. This is a great opportunity to get a line-bred Rag Apple bull.

Two Yearling Sons of

TRITOMIA FOBES PRIDE DE KOL

This sire is the son of the great cow pictured at right. His sons consigned are both ready for regular service, both from record dams, up to 461 F. at 2 yrs. The dam of one of them was 1st prize 3-year-old at Waukesha County Dairy Show 1950, and is a daughter of Sir Skylark Transmission—"THE SIRE OF TYPE AND PRODUCTION".

Be Sure to See These Two Service Age Bulls
Born in July 1949
Consigned by John K. Smith

— — — —

OTHER CONSIGNORS
Christ Mayer — George Kieffer — Orbee Sherry
And Many Others
YEARLING HEIFERS — BRED HEIFERS — FRESH COWS — SPRINGING COWS

TRITOMIA SKYLARK FOBES DE KOL
Classified V.G.
794 Lbs. Fat as a 3-yr.-old

She was 3rd prize 4-year-old at Waterloo Dairy Cattle Congress 1942, and is dam of Tritomia Fobes Pride De Kol, now in heavy service in the Iowa Breeding Ring.

Dr. J. W. Hayden of Chicago is consigning three very choice heifers. Two of them are daughters of HALLROSE HAZELWOOD PROGRESSOR, a son of HALLROSE PROGRESSOR, classified EXCELLENT, from Hallrose Zoro Priscilla, with 715 lbs. Fat on 2X in 305 days. These dams are daughters of Carnation Homestead Ormsby King, with records up to 616 lbs. Fat on 2X.
The third one is a daughter of Carnation Governor Distinction, born Dec. 29, 1948, and from Mount Vernon Bingo Lilly Segis, with 626 lbs. Fat as a 4-yr.-old, on 2X, and due to freshen April 1st to Curtiss Candy Masterpiece, leading herd sire at Curtiss Candy Company.

For Information, Write

BAIRD & DARCEY, Sale Mgrs., Waukesha and Watertown, Wis.

The Anton Hoffer Dispersal

SATURDAY, DECEMBER 2

At Wausau, Wisconsin

(13 Miles West of the City on Highway 29)

65 Registered Holsteins

Mr. Hoffer has sold his farm and must dispose of every animal. The herd includes, as the photos indicate, some beautiful type cows that have been performing most satisfactorily without pressure.

There will be 35 cows, 20 bred heifers and 10 open heifers. Practically all of the animals are calfhood vaccinated. Several 500-lb. cows are to be sold; also several granddaughters of Pabst Roamer. The latest herd average was 394 lbs. of fat made under ordinary farm conditions.

This is an opportunity to buy the results of careful, intelligent breeding, at your own price. You can procure genuine foundation animals. Study the pictures. Note the Breeze, Regal and Roamer blood in this offering.

THIS "REGAL" SON

HOFFER PABST REGAL
The present herd sire, son of Pabst Regal from a beautiful type dam with 508 lbs. fat on 2X. Good enough for the better herds.

HIS DAM

BENS PEGGY INKA ORMSBY
Dam of Hoffer Pabst Regal (left). She has 505.6 lbs. fat at 6y; 475.7 lbs. at 5y; 418.5 lbs. at 3y. Her dam has 421 lbs. She sells — and she's a good one!

BENS LASSIE PHIS ARTIS
A great performer with 491.3 lbs. fat at 5y. and 426.6 lbs. as a 2-year-old.

BIR DALE HOFFER HOMESTEAD MICKA
Sired by Oustie Hoesly Homestead. 384.6 lbs. fat on 2X at 2y. She'd suit the most critical buyer.

HOFFER ROAMER CHRISTINE
Making a nice 2-year-old record. Sired by Pabst Prince Roamer and from a 492.3-lb. fat dam. Bred to Hoffer Pabst Regal. A beautiful type dairy cow.

CLOTHILDE SUE FIGRE
402.4 lbs. fat in 305d, 2X. Bred to Elmwood Burke Breeze King. A great prospect for further development.

Plan NOW to Attend this Sale DECEMBER 2nd

A Sample of the "Breeze King" Daughters

HOFFER BURKE JOHANNA BONNIE
A very choice heifer sired by Elmwood Burke Breeze King (see his dam's picture at right).

Baird & Darcey

Sales Managers

Waukesha & Watertown, Wis.

20 Daughters of Elmwood Burke Breeze King

HIS DAM

Elmwood Burke Breeze King is a son of Pabst Burke Breeze out of the pleasing cow pictured here, Abbekerk Korndyke Ruth, who has 2X records at 2, 3, 4, 5 and 6 years from 448 to 703 lbs. fat, 4.1 to 4.4% test. She has a daughter making over 600 lbs. with nearly 5% test.

ABBEKERK KORNDYKE RUTH
A great 4% brood cow.

10 Daughters Are Bred to The Son of Pabst Regal Pictured!

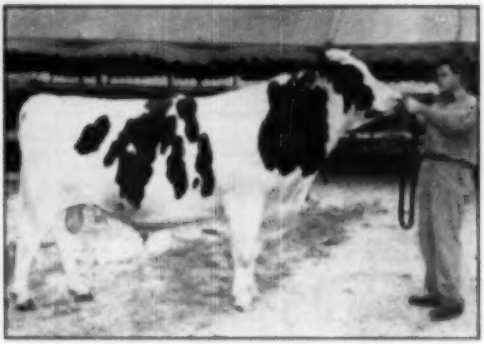
HOFFER ROAMER LAD DIAN
Making a nice 2-year-old record. Sired by Pabst Prince Roamer, and bred to Hoffer Pabst Regal. A prospect for future shows.

BIR DALE PROSPECTOR WAYNE
A truly great dairy cow with 502 lbs. fat, 15,842 lbs. milk on 2X.

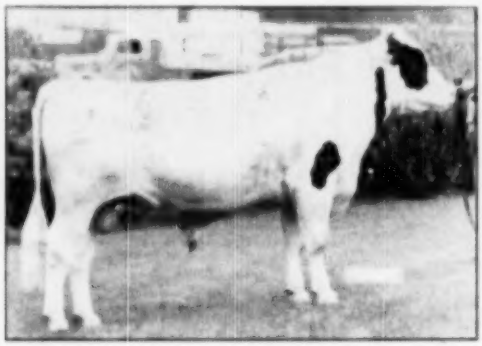
ELMWOOD GRACE TRANSMITTER
Sired by Master Violet Ray. She has 411.2 lbs. fat at 2y. Her dam has 473 lbs. Bred to Pabst Regal himself! A great prospect for future development.

A Page of Winning Bulls

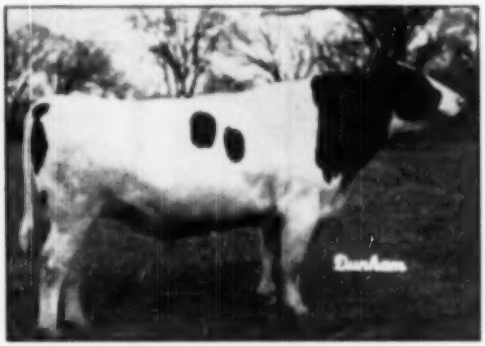
PABST SIR ROBURKE BAG APPLE 1024453
First prize two-year-old bull at Illinois and Michigan State Fairs, second at Wisconsin State Fair, Dairy Cattle Congress and International Dairy Exposition. Mooseheart, Cornell Farms, Nettlewood Farms, Howard Farms, and Merle E. Howard, Mooseheart, Ill.



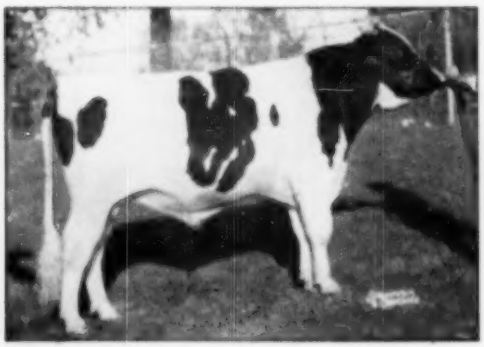
NETTLEWOOD KING HARTOG HOMESTEAD 998194
Grand champion Heart of Illinois Fair, fourth aged bull at Waterloo. Northern Illinois Breeding Co-op., Dundee, Ill.



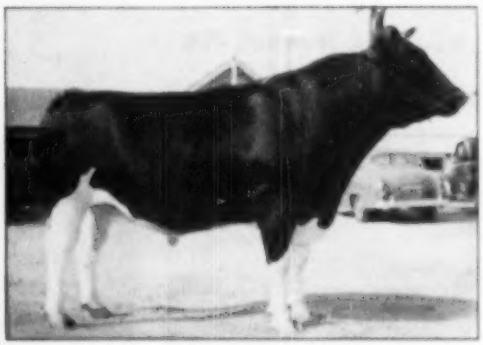
TWELVELMS MAN-O-WAR COMET
First prize junior yearling Texas State Fair, grand champion Sauk County, first Iowa County, Wis. Charles and Donald Brace, Lone Rock, Wis. and Stuart Shadle, Janesville, Wis.



VALE CHEAMELLE ORMSBY 908377
First prize aged bull, senior and grand champion at Kansas Free fair, second prize and reserve grand champion at Kansas State Fair. Ivan Strickler, Iola, Kansas.



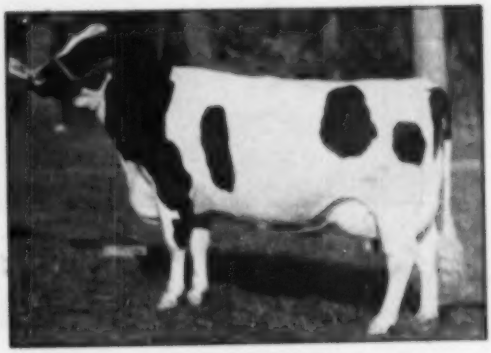
MOOSEHEART EMPEROR DE KOL
First prize junior yearling bull at Illinois State Fair, second at Waterloo, fourth at Wisconsin State Fair and 6th at the International. Mooseheart Governors, Mooseheart, Ill.



PANSCO BELLE HAZEL
Grand champion at Los Angeles County Fair. F. F. Pelliseier & Sons, Whittier, Calif.

More Winners on the 1950 Circuit

FUGLESANG RUBY RAG APPLE SUPREME 2414826
First prize at New York State Fair, Second at International Dairy Exposition, Fourth at Waterloo. Her record 972 lbs. fat over 28,000 lbs. milk. Harden Farms, Camden, N. Y.



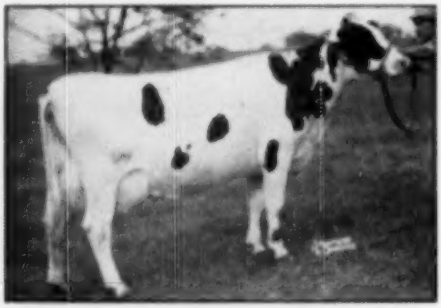
LOCUST GRAE ABBEKERK FAY 2006017
Second prize aged cow at Dairy Cattle Congress, Elmwood Farms, Lake Forest, Ill.

PANSCO MAGDALENE DESIGN
First prize aged cow and senior and grand champion at Los Angeles County Fair. F. F. Pellmeier & Sons, Whittier, Calif.

BELLE BEAUTY ORMSBY COMBINE 2226[illegible]
First prize aged cow at Iowa State Fair, third at Wisconsin, fourth at the International and fifth at Waterloo. Bristol Farms, Bristol, Wis.

FRANLO AAGGIE LEOLA 2013012
Second prize two-year-old at International Dairy Exposition, third at Indiana State Fair. C. M. and Ray Bottema, Beech Grove, Ind.

WILLMIL DEEN CHLOE ROXANNA 2054[illegible]
First prize two-year-old at New Jersey State Black and White Show, first prize, senior and grand champion, and best udder winner at Sussex County Fair and Horse Show. Record at 2 yrs., 1 mo., 17,350 lbs. milk, 3.8%, 659 lbs. fat, 2X 365 days. Mary C. McDanolds, Augusta, N. J.



KNOLLWOOD RAG APPLE ETHEL

2 x —	19998 M	3.9%	750.8 F
4½ x —	17613 M	4.2%	741.6 F

THANKS A MILLION

to the 13 buyers from 5 states who paid an average of $734 for 21 Knollwood animals at our Oct. 30th Partial Dispersal. Best wishes go to John G. Stumpf, Lancaster, Pa., who bought the $1500 Super Chief and the $3000 Ethel, and to the Backuses, Dick Mallary, Byron Butler and all the other good breeders who purchased "Chieftain 7th" descendents. Six "7th" daughters averaged $1075, seven "Chief" offspring $594, five "KBC" daughters $538, and six "Touchstone" daughters $522.

OUR FUTURE PLANS

The 42 animals which we have retained as a future breeding nucleus constitute 2 large families of proven good type and high test production, every animal getting 50% of its inheritance from the incomparable Montvic Chieftain 7th. Our 17 "Chieftain 7th" daughters and several double granddaughters mated to our 770 Fat, 4% son and 922 Fat, 4.4% double grandson will continue to produce offspring of great value to the breed.

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner
RD No. 1, Fairport, New York

A Prize Winning Get of Carnation Robinhood

GET OF CARNATION ROBINHOOD
First at Maryland State Fair, second at the Atlantic Rural Exposition, 1950

Here's proof that Carnation Robinhood, our outstanding son of GOVERNOR OF CARNATION, is getting a fine looking group of offspring. And what's more important, they have high records behind them all!

Carnation Robinhood is sired by Carnation Homestead Revelation and out of Carnation Imperial Lassie with 1066 lbs. fat and 4.4% test.

We have a few young sons of "Robinhood" available. Why not drop us a line and let us send you pedigrees and prices on a possible future herd sire for you?

VISITORS ARE ALWAYS WELCOME

TULL BROTHERS
Owners

Sussex Farms

SEAFORD, DELAWARE

H. T. PIERCE
Herdsman

Glenafton Consigns

To the Wolverine Invitational

MONDAY, DEC. 11 at Williamston, Mich.

A Top Son of Marksman

From a Great Cow Family

GLENAFTON RAG APPLE SCOUT 224455
Born March 17, 1950

His Sire: MONTVIC RAG APPLE MARKSMAN (XXX-Extra)

All-American Aged Bull 1947 — Reserve All-American 1946 and 1948
Six Times All-Canadian, 5 Times as Aged Bull

138 Records of 76 Daughters Average — — — — — — 17061 M. 662 F. 3.88%

His Dam: EMPRESS BONHEUR (GP)

2½y 365d 3X 17039 M. 4.86% 828 F.—(8th in Canada for fat).
3½y 365d 3X 16649 M. 4.95% 824 F.

She is a member of a highly regarded family. Her dam, Lady Bonheur Hengerveld Comet (VG) produced at 4 yrs. 365d 3X 18482 M. 4.51% 833 F.

Her maternal brother, **GLENAFTON CORNERSTONE,** owned by Glenafton and whose oldest progeny are still calves, sired the first prize Get of Sire and first prize Junior Herd at the 1950 Simcoe County Black & White Show.

Her maternal sister, **GLENAFTON LAUREL BONHEUR (VG)** produced as a junior 2-yr.-old 365d 3X 14004 M. 4.57% 641 F., and is making a higher second lactation record. She will be shown at the 1950 Royal Fair as a milking four-year-old.

Another maternal sister, **GLENAFTON LAUREL BONHEUR B (GP),** will also be shown at the 1950 Royal Fair as a dry three-year-old. Her senior 2-yr.-old 365d 3X record just finished but not announced exceeds 17000 lbs. milk and 600 lbs. fat.

His Full Brother: GLENAFTON SCOUTMASTER (Jr. Champion Eastern States Exp.)

He was also grand champion at the Mass. State B & W Show and reserve grand at Brockton Fair for Mr. Stafford Johnson, Westlea Farm, Bridgewater, Mass. For complete breeding of SCOUT, see the six-generation pedigree of SCOUTMASTER in Mr. Johnson's advertisement on pages 8 and 9 of the Oct. 21 **WORLD.**

Glenafton Farm — Alliston, Ont.

J. J. E. McCAGUE, Owner **MORT BUTCHERS, Herd Supt.**

MONDAY
DECEMBER
11
CIRCLE IT ON
YOUR CALENDER

WOLVERINE

Williamston, Michigan

IN THE WOLVERINE LIVE STOCK SALES PAVILION —

On U. S. 16—6½ miles East of Lansing
2½ miles West of Williamston

All T. B. and Bang's Tested

Many From Accredited and Certified Herds and Can Go to Any State
— Most Are Calfhood Vaccinated —

SONS OF

MONTVIC RAG APPLE MARKSMAN
PABST ROAMER DEAN WALKER LAD
SKOKIE GRACIOUS
DUNLOGGIN WOODSMAN
MINNOW CREEK EDEN REGRAND
HARTWOOD BURKE AGAIN
LAKEFIELD WINTERTHUR BURKE

DAUGHTERS OF

POSCH ORMSBY FOBES EDEN
MONTVIC RAG APPLE CHIEF
CRESTON TWENTY GRAND
MAYTAG DICTATOR FOBES MODEL
COMMANDER PRIDE ORMSBY
RAYMONDALE IDEAL SUCCESSOR
DUNLOGGIN KEY MAN

THESE 45 CONSIGNORS

STAND BACK OF THEIR CATTLE
AND GUARANTEE THEM TO BE AS REPRESENTED

JOHN N. ABRUDAN, Urbana, Mo.
ARMSTRONG BROTHERS, Fowlerville, Mich.
DR. A. L. ARNOLD, Ovid, Mich.
DR. PAUL BEER, Georgetown, Ontario
HENRY BOURASS & SONS, Linwood, Mich.
GLENN L. BANCROFT, Flint, Mich.
LEONARD BURMEISTER, Ann Arbor, Mich.
J. E. BURROUGHS, Flint, Mich.
D. A. BUTH, Belmont, Mich.
F. G. CHENEY, Williamston, Mich.
LUDELL W. CHENEY, Mason, Mich.
COLONIAL DAIRY FARMS, St. Nazianz, Wis.
ELMWOOD FARMS, Lake Forest, Ill.
GEORGE D. GRONSO, Hesperia, Mich.
LEONARD HIRSCHMAN, Syracuse, Ind.
HY-UP FARMS, Birmingham, Mich.
LAKEFIELD FARMS, Clarkston, Mich.
CHARLES A. LARNARD, Muskegon, Mich.
HOARD J. LUXAN, Montpelier, Ohio
J. J. E. McCAGUE, Alliston, Ontario
IVAN MEEKER, Burnettsville, Ind.
DAVID MELL, De Forest, Wis.
F. K. MERKLEY, Flint, Mich.
HENRY MILLER, Remus, Mich.
H. W. NICHOLSON, Brampton, Ontario
EDWIN NUSSBAUM, Berne, Indiana
EARL PETERS, Fremont, Ohio
W. T. CRAIG REID, Norval, Ontario
ELMER ROBINSON, Battle Creek, Mich.
GEORGE AND ROSS ROBB, Fowlerville, Mich.
RILEY FARMS, Union City, Mich.
MRS. RUTH ROBINSON & SONS, Big Rapids, Mich.
HARRY R. ROSENBURY, Rochester, Ind.
STUART RUTHERFORD, Bolton, Ontario
CORLISS E. SCHICHER, Lainsburg, Mich.
C. B. SMITH, Williamston, Mich.
SPITZER FARMS, Strongsville, Ohio
TRAVERSE CITY STATE HOSPITAL, Traverse City, Mich.
JOHN UMMEL, Elkhart, Ind.
WILLIAM WARREN, Bay City, Mich.
JOHN V. WEAVER, Niles, Mich.
L. L. WETTLAUFER, Tavistock, Ontario
FRANK H. WILSON, Sheridan, Mich.

SALE HEADQUARTERS — HOTEL OLDS, LANSING, MICH.
(May we help you with your reservation?)
COME EARLY - - - CATTLE WILL BE AVAILABLE FOR INSPECTION
ALL DAY SUNDAY

WRITE TODAY FOR CATALOG—
To insure prompt delivery by first class mail please enclose 25c with catalog request

C. B. SMITH, Sales Manager & Auctioneer

Williamston, Michigan

INVITATIONAL SALE

65 HEAD — HAND PICKED FROM

ONTARIO — ILLINOIS — WISCONSIN— INDIANA

OHIO — MISSOURI — MICHIGAN

Some of the Headliners -

— A SON SELLS —

SKOKIE GRACIOUS
First prize 2-yr-old Iowa 1950
Son of Prince from the 846-lb brood cow, Dunloggin La Grace

A Double Grandson and a Double Granddaughter of DUNLOGGIN LOCHINVAR PRINCE

The Grandson is Sired by SKOKIE GRACIOUS (Left)

He was born June 17, 1950, a handsome, dark-colored bull bred for production in every line.

His Dam: SKOKIE AGAIN LILITH
3y—305d 566 F. 5.8%

She a maternal sister to the highest record daughter of Prince —the new National Champion 2X senior 2-yr-old with 955 lbs. fat.

The Granddaughter is by SKOKIE PRINCE LILITH
Full Brother to the 955-lb 2-yr-old

She is a double granddaughter of Prince, being out of a Prince daughter with almost 400 lbs. fat in ten months on 2X. She was born June 9, 1949, and has been bred to Skokie Gracious.

The Highest Record Daughter of "Twenty Grand"

— CRESTON PIETJE HALLA —

Fat	5 yrs.		344d	820.4
Milk	(SA)	5.03%	2X	16902.
Fat	2 yrs.		336d	564.7
Milk	5%			11172.0

She is a double granddaughter of the Very Good Gold Medal sire, Montvic Rag Apple Chief. Her dam has 659 fat in 365 days at 2½ years, and is Michigan state champion senior two year old for 305 days, next dam, 517 F. She will be fresh by sale time.

CRESTON TWENTY GRAND

Other Offspring of "TWENTY GRAND"

Howard J. Luxan, Montpelier, Ohio, sends another daughter of Twenty Grand with 484 F. at 2 yrs., her dam with 674 F.

Hickory Creek Farms, McHenry, Illinois—two "Twenty Grand" daughters, one from a 451-lb jr. 2-yr-old and the other from Moonchcart Jeanne 552 F. at 4 yrs. and two other good records.

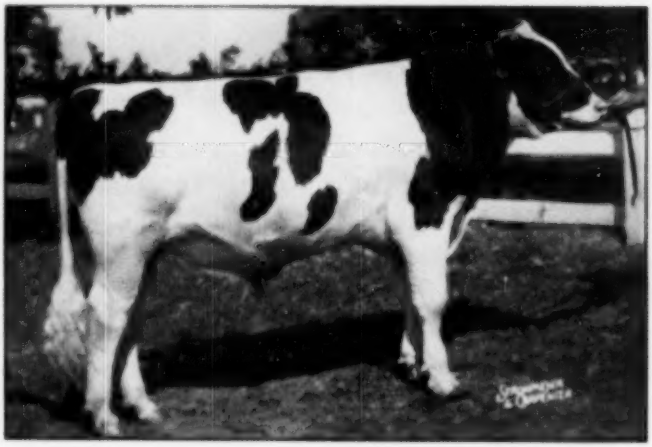
Henry Miller, Remus, Mich., a son of Creston Twenty Grand 5th from a granddaughter of Montvic Rag Apple Chief with 484 F. at 4 years, also a 9 months old daughter of Twenty Grand 5th from a 430 lb. dam.

SEE NEXT PAGES

The Wolverine Invitational - December 11

ONE OF THE GREATEST JUNIOR YEARLING BULLS OF THE 1950 SEASON

— SELLING —



PINE ARBOR WALKER FOBES DEAN

JUNIOR CHAMPION

Wisconsin and

Michigan State Fairs

First Junior Yearling Ohio State Fair and International — Third at Waterloo

HIS SIRE:

PABST ROAMER DEAN WALKER LAD —

PABST ROAMER DEAN WALKER LAD (Ex)

ALL-AMERICAN TWO-YEAR-OLD 1950

Now Classified Excellent

One of the main herd sires at Pabst Farms where he is in heavy service. This All-American two-year-old bull of 1950 is full brother to Pabst Roamer Dean Walker, also Excellent, with a two-year-old record of 790 fat, 3.7%. She and her full brother were the Reserve All-American Produce of Dam in 1949, and she was All-American two-year-old the same year.

The dam of Pine Arbor Walker Fobes Dean is Pine Arbor Bess Fobes. She is a daughter of Pabst Barta Cascade Louis, 682-pound son of Sir Ormsby Skylark Barbetta, and she has a record of 449 pounds of fat, 3.7% at four years. Her dam 355.7 fat, 9367 milk.

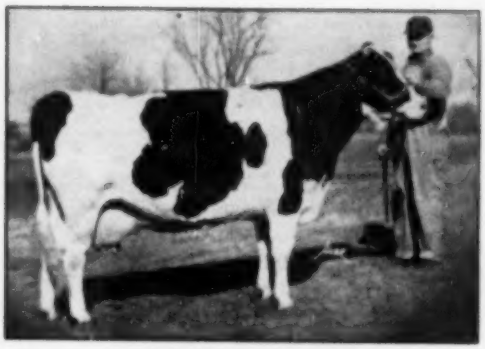
DAVID MELL

DE FOREST, WISCONSIN

The Wolverine Invitational - December 11

THE 1,000-lb. MOTHER OF THE FAMOUS "QUADS" SELLS —

— SELLING —



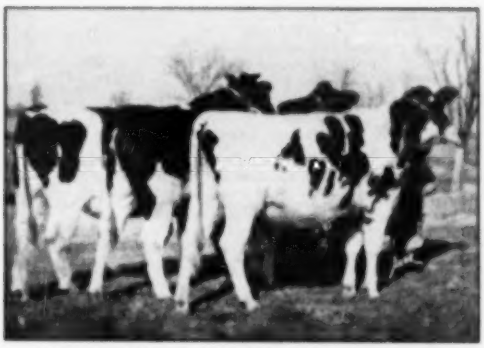
TULANE NANCY POSCH

TULANE

← NANCY POSCH

5 y 10 m - 365 ds - 3 X -

1022.6 Fat — 30,443 Milk



THE THREE SURVIVING QUADS

Teddy, Nettie and Betty, three top yearlings out of Nancy Tulane Posch. "Teddy" is in service in our herd, the fourth member of this group died soon after birth.

The above record made after dropping quadruplet calves. She is thought to be the only 30,000-lb. and 1,000-lb. record cow to ever make this production after dropping quadruplet calves. Below, left, are the three surviving members of the quadruplets.

"Nancy" is sired by Ouilmette King Posch who has a fine list of DHIA daughters and her dam is Tulane Nancy Belmont, VG, daughter of the Gold Medal, Pabst Sir Belmont Fashion. She has a 4-year-old record of 738.6 fat, 4% on 2X and she has another daughter with 646.7 fat on 2X.

"Nancy" is due to freshen again before sale time and will be started on A. R. test.

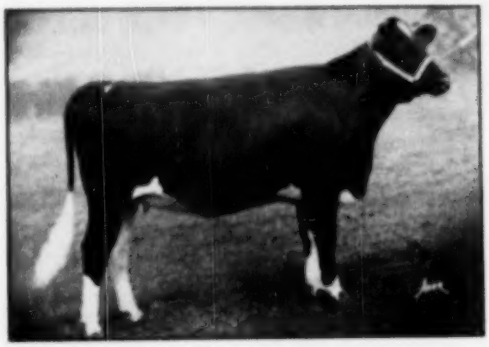
(SEE FOLLOWING PAGES)

EDWIN NUSSBAUM

BERNE, INDIANA

Wolverine Invitational

SELLING



MINNOW CREEK IDEAL LADY
1st Sr. Trlg. N. Cent. Ind. P. & W. Show, daughter of Bancroft Acres Successor Peach from a 459-lb. 4-yr-old dam. Due soon after the sale to service of Minnow Creek Eden Redbrand. **Harry Rosenbury, Rochester, Ind.**

MINNOW CREEK EDEN REPEAT
Son of Minnow Creek Eden Redbrand, just past two years old, his sire a son of the famous National Champion, Minnow Creek Eden Repeat and by Creston Twenty Grand. His dam shown below, will make over 800 of fat. **Ivan Meeker, Burnettsville, Ind.**

WALNUT PEAK LADY EDEN

2 yr.	352 da.	448.1 F.	14,006 M.	HHB
3 yr.	305 da.	350.0 F.	15,287 M.	DHIA
4 yr.	288 da.	707.3 F.	17,932 M.	HHB

Still on test, will make well over 800 of fat—all records on 2X.

A FEW OF THE HEADLINES -

TRAVERSE IMPERIAL CAROL
A Very Good granddaughter of Governor of Carnation with 5 HIR records up to 523 of fat, her dam with 2763 fat in 9 lactations—bred to Pioneer Lodge Dictator. **Traverse City State Hospital, Tr. Cy., Mich.**

FOUR DAUGHTERS, two and three year olds, of Master Dunloggin Design, double grandson of Woodmaster. **J. E. Burroughs, Flint, Mich.**

TRITOMIA COMMANDER GRACE, daughter of Commander Pride Ormsby, Transmitter son, due soon to service of Creston Pride. **D. A. Huth, Belmont, Mich.**

EUFLORN SCHMIDT ECHO with 755 of fat at 5 years, 3.9%, A. R., EX, her dam 535 F. Due sale time to service of Bancroft Acres Renown Chief Wayne. **Euflorn Farms, Williamston, Mich.**

COLONIAL DAIRY R RELIANCE, granddaughter of Pabst Roamer, fifth junior yearling at 1950 Wisconsin State Fair. **Colonial Dairy Farms, St. Nazianz, Wis.**

REX MONTVIC BETTY—5-yr-old daughter of Montvic Rag Apple Chief with 2 records up to 627 fat, will be fresh at sale time. **George D. Groves, Hesperia, Mich.**

LAKEFIELD TRIUNE CREAMELLE 449 F. (2y) and 503 F. (4y) daughter of Meierkord Netherland Triune, 2nd sr. yrlg., Mich. state fair, 1948. **Howard Luxan, Montpelier, Ohio**

RUTH AND REISBIG, IONIA, MICH., send a daughter of Twenty Three Grand and two daughters of Village Acres Prince Triune Ormsby, grand champion bull, W. Mich. B. and W. Show of 1949.

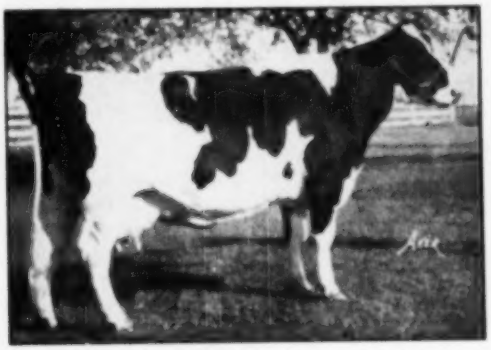
OAKMEADOWS BELLE RAG APPLE, 439-lb. 2 yr. old daughter of Trailynd Expectation Rights, bred to the grand champion of the 1950 C. N. E. **W. T. Craig Reid, Norval, Ontario**

SILVERLEA WAYNE BURKE 2-yr-old Burke granddaughter, fresh, from a 579-lb. dam. **Mrs. Ruth Rogers & Sons, Big Rapids, Mich.**

DELLA PABST ABBEKERK—yearling granddaughter of Woodmaster from a 406-lb. 2-yr-old dam, due to service of an 807-lb son of Sovereign. **Corliss E. Schicker, Lainsburg, Mich.**

ALDERHURST DELLA JOSIE, daughter of Dunloggin Keyman with **573.0 fat at 2 yrs. and 507 fat at 3 yrs.**, both 2X. Her sire has proving with an increase of 196 F. She has a top udder. Due to service of 600-lb son of Burke. **John Ummel, Elkhart, Ind.**

— HER DAUGHTER SELLS —



PIETERTJE ORMSBY BOLEYN PEARL 2ND

6 yrs.	321 da.	442.6 F.	13942 M.
5 yrs.	365 da.	528.1 F.	15184 M.

Two other records over 400 of fat at 3 and 4 years. Her daughter is sired by the noted Peach Ormsby Fobes Eden and she has 314 of fat at 2 yrs. and 318 of fat in 284 da. at 3 yrs. **Riley Farms, Union City, Mich.**

Monday - December 11

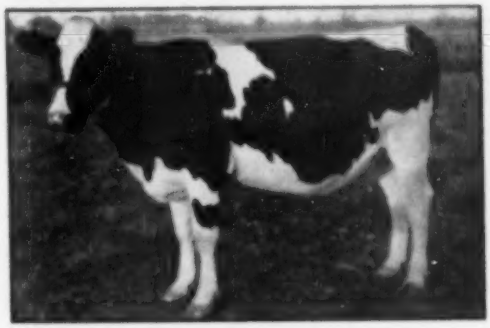
SELLING

AND THESE FEATURES!

UNEEDA MODEL DICTATOR LORA (right) is a daughter of the 1947 All-American Senior Yearling bull, Maytag Dictator Fobes Model. Her dam is a daughter of Lauxmont Admiral Rag Apple Della (sold for $2400 at 12 years) and she is classified Very Good and has records of 535 F. and 599 F. at 2 and 3 yrs. "Uneeda" is bred to a 790-lb son of Pabst Comet.

THE NEWMANS OF INDIANA
send a daughter of the **1022-lb. Tulane Nancy Posch** (see preceding page) and she is sired by none other than **Posch Ormsby Fobes Eden.** She was born March 1, 1946, her name, Eden Ormsby Daisy. **Watch for her.**

BANCROFT ACRES DEAL ROSE—4-yr-old daughter of Raymondale Ideal Successor, two records of 452 and 474 Fat. Due to service of Montvic Posch Lochinvar No. 2. **William Warren, Bay City, Mich.**



UNEEDA MODEL DICTATOR LORA

CHESTON RAG APPLE HOLLYHOCK
5y 362 ds. 622.1 F. 4.1% 15,080 M
Now on test again and has in her first 273 ds. 544.8 fat from 13060 M. on 2X. Daughter of Montvic Rag Apple Chief.

HICKORY CREEK STATESMAN
Son of the Excellent Hallrose Hazel Lad from the grand cow shown at the left. Hallrose Hazel Lad is a son of the Very Good, Hallrose King Hazel, (maternal brother to Black Magic) from the Excellent daughter of Hallrose Progressor, Hallrose Pauline Tritomia. A full brother to "Lad" was grand champion at the last Pacific International. **Hickory Creek, McHenry, Ill.**

Other Bulls:

FOREST GLEN BURKE SEVEN—yearling son of Hartwood Burke Again (1st 2-yr-old bull—Michigan B. & W. Show). His dam, 541 F. at 2 yrs. **John V. Weaver, Niles, Mich.**

ROLLING PRAIRIE ALCARTHA TITAN—9 months old son of the 850-lb Lakefield Winterthur Burke from a Pond Memory granddaughter with 613 F. at 2 yrs. and now making a larger record at 3 yrs. **Armstrong Brothers, Fowlerville, Mich.**

HOOSIER HILL ORMSBY POSCH—a year old son of the show bull Hoosier Dell Ormsby Homestead from a 500-lb 3-yr-old (4.1%) on 4HD. **John Abrahan, Urbana, Mo.**

DUNLOGGIN VAR EMBER

2 yr	361 ds.	619.3 F	20659 M	AR
4 yr	355 ds.	681.5 F	22462 M	AR

Now on HIR test making between 700 and 800 fat.

OTCO WOODY VINDICATOR year old son of Dunloggin Woodsman from Dunloggin Var Ember (left) great daughter of Montvic Lochinvar. Nicely marked and straight he carries the much sought for combination of Woodmaster and Lochinvar blood. **Spitzer Brothers, Strongsville, Ohio**

DOREEA CLOVER LAWN CASCADE SUSIE—3-yr-old dau. of Farfields Sir Pietertje Rag Apple from the Very Good, Clover Lawn Cascade Susie,—**848.0 F., and 3 other records over 700 F.** Bred March 6 to Raymondale Ideal Successor. **F. K. Merkley, Flint, Mich.**

CLOVER LAWN CASCADE SUSIE
Fat 365d 7y 848.0, and three other records over 700 F.
Her Daughter Sells

Write for Catalog and Information, to—

C. B. SMITH - Sale Manager & Auctioneer

WILLIAMSTON, MICHIGAN

The Wolverine Fall Invitational - December 11

GLENAFTON SENDS — THIS MARKSMAN SON

HIS 3 NEAREST DAMS AVERAGE - - -
975 Fat 4.52% 21,576 M.
HIS 27 NEARMST DAMS AVERAGE - - -
[illegible] Fat 3.94% 21,310 M.

Glenafton Rag Apple Scout

Born March 17, 1950

See his pedigree below.

His Full brother was Junior Champion at the 1950 Eastern States Exposition.

—J. J. E. McCague
Alliston, Ontario, Canada

MONTVIC RAG APPLE MARKSMAN (XXX-Extra)
All-Am. Aged Bull 1947. Res. All-Am. 1945 and 1948. 6 Times All-Canadian.
138 records by 78 daughters av. 17061 3.88 662.
Two 1000-lb daughters
3 *Excellent daughters
33 Very Good daughters
6 XXX sons
Sire of:
Belle Rag Apple Hene (VG)
1 365 3X 24687 4.29 1058
(Benafton Laurel Maud (VG)
1 365 3X 28502 3.57 1029
(Benafton Laurel Pater Pietje (*Ex)
4 365 3X 22208 4.10 910
Bond Haven H. A. Juliet (VG)
2 365 3X 23991 4.00 959
4 365 3X 24641 3.85 948
8 others from 861 to 897 F.
One 1000-lb daughter.

EMPRESS BONHEUR (GP)
2 365 3X 17029 4.86 828
(Sth in Canada for fat)
3 365 3X 16849 4.91 824
Note that she is a great granddaughter of Princess Kerk Korndyke, whose daughter, Nancy Bonheur Kerk (VG) has Markaman sons in service at Glenafton, France and Bond Oak Farms, and a grandson at Mallory Farm.

RAYMONDALE IDEAL SUCCESSOR (VG)
Sold for $18,000 at 9 yrs.
73 records by 35 daughters av. 15558 3.67 572
Sire of:
Montvic Hiemke Rag Apple Patsy (*Excellent)
4 365 3X 24466 4.71 1162
(World's Record)
All-Canadian 4-yr-old 1942
Montvic Abbe Jewel (*Ex.)
1 365 3X 27748 3.67 1019
Montvic Hiemke Abbe (VG)
4 365 3X 28819 3.45 1008

MONTVIC RAG APPLE COLANTHA ABBEKERK (*Ex.)
9 365 3X 29208 4.32 1262
(Former Breed Champion)
1 365 3X 25907 4.21 982
2 365 3X 15755 4.18 658
Gr. Ch. C. N. E. 1939.
3 tested daughters with 738, 759 and 850 lbs.
Dam: All-Am. Produce 1947.

MONTVIC EMPEROR POSCH (XXX Sire)
27 records by 20 daughters av. 12158 3.98 484.
Av. Age 3 yrs. 43 days
14 at 2 yrs. 21 on 2X
2 VG daughters
Sire of:
Empress Bonheur
2 365 2X 17029 4.86 828
3 365 2X 16849 4.91 824
LADY BONHEUR HENGERVELD COMET (VG)
6 365 2X 15462 4.11 633
(Honor List Leader 1945)
6 305 2X 14718 4.46 657
2 365 2X 11695 3.75 [illegible]
3 365 2X 10176 4.32 441
Dam of:
Empress Bonheur (GP)
2 365 2X 17029 4.86 828
3 365 2X 16849 4.91 824
Glenafton Laurel Bonheur (GP)
2 365 2X 14064 4.57 641

RAYMONDALE SUCCESSOR (XX)
35 records by 22 daughters av. 16017 3.71 594 F.
Sire of:
Raymondale Simonne (*Ex.)
8 365 3X 28109 3.6 1016
Raymondale Bluejay (Extra)

RAYMONDALE HIEMKE 3rd
6 365 4X 22452 3.95 887
2 365 2X 17579 3.71 653
4 305 3X 15158 3.81 578
2 tested daughters

JOHANNA RAG APPLE PABST
Extra Sire.
4 times All-American Sire (twice All-Am. Get
11 records by 51 daughters av. 15743 4.00 628
3 1000-lb daughters

MONTVIC COLANTHA ABBEKERK
2 365 3X 17091 3.91 669
Dam of:
Montvic Rag Apple Colantha Abbekerk (*Ex.)
9 365 3X 29208 4.32 1262
(Breed Champion when made)
Montvic Champion Abbe.
Sire of 4 1000-lb daughters.

EMPEROR OF MOUNT VICTORIA
56 records by 30 daughters av. 18166 3.83 542
Sire of:
Montvic Meg Empress (*Ex.)
6 365 3X 24185 4.41 1077
4 365 3X 26650 3.88 1025

MONTVIC CHIEFTAIN MEG
2 305 3X 12846 4.09 526
4 305 2X 12445 3.98 495
(IM All-Am. Sr. Yr. 1935)

BONHEUR WHITE PRINCE
3 tested daughters
Lady Bonheur Hengerveld Comet (VG)
6 365 3X 15462 4.11 633
2 other VG daughters
Maternal brother to Nancy Bonheur Kerk (VG)
5 365 3X 20947 4.03 833

LADY HENGERVELD POSCH COMET
2 365 2X 11506 4.26 490
One 833-lb. daughter

SEE NEXT PAGES

Flash ! ! !

"VAR EMBER'S" SON GOES TO WOLVERINE INVITATIONAL . . .

← **Dunloggin Var Ember**

She is an outstanding daughter of

LOCHINVAR

22,402 M. 681.5 F. 3X AR at 4y 4m
20,651 M. 619.3 F. 3X AR at 2y4m

Her Son Is by DUNLOGGIN WOODSMAN, A Double Grandson of WOODMASTER and from DUNLOGGIN PROUD MISTRESS, 1062 Fat, 4.4 Test.

He is OTCO WOODY VINDICATOR, born Nov. 12, 1949 and very typy.

Spitzer Farms

STRONGSVILLE, OHIO (Formerly Otco Farms) FLOYD COOK, Herdsman

Are You Looking for Foundation?

— STUDY THIS SPOM 37th BRED HEIFER —

Selling in the Wolverine Invitational

Uneeda Model

Dictator Lora

This great heifer is from a Very Good daughter of the high index proven sire, Lauxmont Admiral Rag Apple Della who recently sold at the age of 15 years for $2400. She had junior 2, 3, 4 and 5 year old records on 2X of 535.6 F., 599.2 F., 550 and 550 F. She is a full sister to the "Lily" cow at Hickory Creek which is the dam of Uneeda Dell Golden Pica.

HER SIRE

MAYTAG DICTATOR FORES MODEL

"Lora" is sired by the All-American Senior Yearling of 1947, Maytag Dictator Fobes Model whose oldest daughters are just finishing as two-year-olds running up to 500 pounds as two-year-olds on 2X.

"Lora" is bred to a son of Pabst Comet from another great Admiral daughter (VG) that has in 5 lactations 5000 lbs. fat with 4.8%. This makes the service sire's two nearest dams average 888 F., 4.5%.

LOOK HER UP AT THE WOLVERINE DEC. 11.

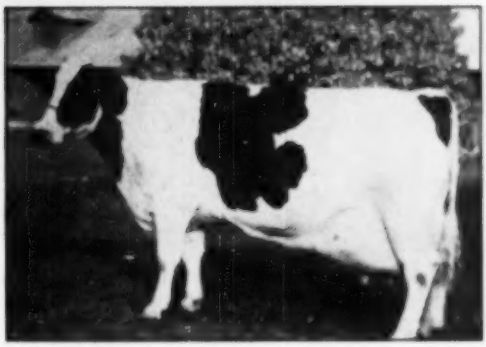
UNEEDA FARM

SYRACUSE — **Leonard Hibschman** — **INDIANA**

In the Wolverine Invitational

This Excellent Cow Sells

Baynewood Dean Sally →



(CLASSIFIED EXCELLENT)

Born 4-22-'42

4y	-	3X	-	980.8	F.	-	4.2%	-	23,161
5y	-	2X	-	531.0	F.	-	3.5%	-	15,455
6y	-	2X	-	522.0	F.	-	3.5%	-	14,875

"Sally" is a double granddaughter of Schoof Posch Bess Burke Fobes who has a fine list of producing daughters with the only one classified rated Excellent.

"Sally's" dam has the following records:

6y	2X	602	F.	18,242	M.
3y	2X	517	F.	16,049	M.
2y	2X	450	F.	13,891	M.
4y	2X	428	F.	13,572	M.
5y	2X	408	F.	12,762	M.

"SALLY" WAS BRED MARCH 10 TO OUR PROMISING YOUNG JUNIOR HERD SIRE, HY-UP IDEAL SUCCESSOR WHO WAS THIRD JUNIOR YEARLING BULL AT THE 1950 MICHIGAN STATE FAIR AND SECOND AT THE STATE BLACK AND WHITE SHOW.

His dam, Kaynor Inka Wayne, has a record of 648 of fat, 3.8%, is classified Excellent and was the 1949 grand champion of the Ohio and Michigan State Fairs. The two nearest dams of "Sally's" calf will be Excellent.

Her Service Sire

HY-UP IDEAL SUCCESSOR
Son of Harmondale Ideal Successor from Kaynor Inka Wayne, Excellent. Grand at 1949 Ohio and Michigan State Fairs.

—Buy Her at Williamston on December 11—

HY-UP FARMS

EVERETT R. MILLER, Mgr.

5610 Coolidge Rd. Birmingham, Mich.

The Wolverine Fall Invitational—Dec. 11

Pedigree of an Unborn Calf

Due within a Week After Sale

The man who buys the great cow pictured and described on the opposite page will draw an immediate dividend. About the time he gets her home, she will begin preparing to drop the calf whose pedigree appears below. Bull or heifer, this calf will be worth all you pay for the cow, regardless of what the final bid may be.

HY-UP IDEAL SUCCESSOR 1008642
Junior sire at Hy-Up Farms, where he will be proven. He was third prize junior yearling bull at Michigan State Fair 1950.

RAYMONDALE IDEAL SUCCESSOR 001451
Class V. G.
Sold for $13,000 at 9 yrs.
33 tested daughters,
3 with 1008 to 1143 lbs.
4 from 717 to 887 lbs.
6 from 614 to 671 lbs.
Sire of such famous sons as Chief, Marksman, Lochinvar, Master, Triune, Gladiator, Nobleman, etc.

RAYNOR INKA WAYNE 5430770
Classified Excellent
Grand Champion, Ohio and Michigan State Fairs 1949. 1st for Best Uddered Cow at Michigan.

7y-365d-2X	17090	M.	3.8%	646.6 F.
8y-365d-2X	15327	M.	3.6%	558.4 F.
6y-365d-2X	13802	M.	3.8%	506.6 F.
5y-365d-2X	11612	M.	4.1%	463.0 F.
4y-365d-2X	10535	M.	6.0%	415.6 F.
2y-365d-2X	10363	M.	4.3%	449.9 F.
3y-365d-2X	10531	M.	4.0%	405.1 F.

RAYNEWOOD DEAN FORBES 761104
4 tested daughters
Raynewood Dean Sally (E)

4y-365d-2X	23161	4.2	980.8
Segis Johanna Pietje			
2½y-365d-2X	19261	3.7	713.0

RAYNEWOOD ORMSBY JUDITH 1960300

8y-2X	18742	M.	602 F.
3y-2X	14049	M.	517 F.
7y-2X	13891	M.	450 F.
4y-2X	13572	M.	428 F.
5y-2X	12762	M.	408 F.

RAYMONDALE SUCCESSOR 1070853C
XX Sire
33 tested daughters
8 from 607 to 1016 lbs.
Son of Montvic Chieftain from Raymondale Hiemke (976 F.)
Daughter of Countess Abbekerk Hiemke (1101 lbs.)

RAYMONDALE HIEMKE 3RD 2101600
6y-365d-4X 22455 M. 3.95% 887 F.
A daughter of Raymondale Hiemke, 976-lb daughter of Countess Abbekerk Hiemke (1101 lbs.)

ILLEHEE KING TOITILLA 1180007C
6 tested daughters
3 from 545 to 648 lbs. fat.
Son of Spring Farm Toitilla Acme from Brunch Aurora (Excellent) with 534 F. at 8y 2X.

SPRING FARM WAYNE '3442890C
8y-365d-2X 15264 M. 4.4% 670 F.
One 649-lb daughter
A daughter of Sir Inka Palmyra from the show cow, Jemima Pontiac Wayne, 2nd aged cow CNE 1948.

SCHOOF POSCH BESS BURKE FORES 655903
12 tested daughters with records up to 507 F. at 3 yrs. and 602 F. at 5y. Son of DeCreamCo Calamity Posch from a daughter of DeCreamCo Bess Burke Fobes.

DECREAMCO DEAN AMANDA 1555190
6y-365d-2X 16088 M. 3.9% 622.9 F.
A daughter of Dean Colantha Pearl Ormsby, well proven son of Lashbrook Pearl Ormsby.

SCHOOF POSCH BESS BURKE FORBES 655903
(See above)
His only classified daughter in the Green Book is Excellent.

DORA COLANTHA POSCH SEGIS 1379780
5y-2X 16944 M. 610 F.
One 602-lb daughter
A daughter of Colantha Prince Posch Segis.

RAYNEWOOD DEAN SALLY 2527510
Classified Excellent

4y-364d-2X	23161	4.2	980.8
3y-365d-2X	15455	3.5	551.8
6y-365d-2X	14875	3.5	522.9

This is the great cow that is pictured and described on the opposite page.
She is Consigned to the WOLVERINE INVITATIONAL Due Right After Sale by HY-UP IDEAL SUCCESSOR

BID LAST ON THIS GREAT COW

Carrying the Calf Pedigreed Above

Earlville

AT EARLVILLE, MADISON CO., N. Y.

75 HEAD OFFERED FOR YOUR Appraisal as Foundation Stock

This First-day offering lives up fully to the well established tradition of these EARLVILLE INVITATIONAL SALES—QUALITY ANIMALS ONLY!

Through the years the Earlville Invitational Sale has won the reputation as a place where the new and inexperienced breeder can buy with confidence and without the aid of counsel. Every animal will have passed the personal inspection of Dr. E. S. Harrison, who has done the selecting for more than half of these famous December sales. Every animal will pass the strict Earlville health requirements—negative to both T.B. and Bang's—free of mastitis—protected by innoculation against shipping fever—mostly negative from calf vaccination—many from Accredited herds and eligible for entry into any state.

In this sale—as in nearly every INVITATIONAL sale in the last ten years—you will be able to buy future show winners—future production leaders—future brood cows—as well as many that count these achievements as already won. On the pages that follow we give you as much detailed information about the entries as possible—hampered by the early deadline of this issue which has made it impossible to get many pictures.

Do You Remember These Animals?

Dunloggin Ormsby Master Sylvia—A great proven son of Woodmaster that heads the Carolldale herd of C. T. Shreve in Ohio. He was purchased as a youngster in the 1942 Invitational Sale.

Ednachester Mary Pontiac Man-O-War—She was purchased in an Invitational Sale for $1500, and has since made several sensational records. Calving on Dec. 1, 1948, she made 27,110 milk, 885 fat. Calving again on Jan. 25, 1949, she made 27,190 milk, 954 fat. Calving again on Feb. 11, 1950, she has 21,720 milk, 737 fat in 240 days, is still milking over 80 lbs. a day and is expected to make 30,000 pounds. She is 11 years old, safe in calf, and due again on May 12.

Locvale Master Marcey—Grand Champion at Waterloo and Indianapolis, 1950, was purchased at the 1947 Invitational sale as a bred heifer for $800.

Alcartra Bessie Ormsby Korndyke—Sold by James H. Stone in an Invitational Sale for $650. She has since made 901, 915 and 1007 lbs. fat, is again safe in calf and due again this month at 14 years of age.

Wednesday - - - Dec. 6

Invitational

HERE IS ONE OF THEM—How much could he be worth?

HEDGE ADEAN AUDACIOUS

This bull calf, born March 9, 1959, is one of the most desirably-bred herd sire prospects offered this year. His dam is Dunloggin Design's Queen, the daughter of Dunloggin Mistress Queen by the Excellent, Gold Medal Sire, Dunloggin Design. She has two records over 700 lbs. of fat in heifer form. The sire is Dean Rag Apple Ormsby (The Bull with the Great Transmission) whose 27 unselected daughters average 16021 lbs. milk, 4.5%, 640 lbs. fat, at 2y 3m, 2X.—**The Hedge, Pine Plains, N. Y.**

And a "Creston" Daughter!

The Hedge has also consigned a beautiful 2-year-old daughter of Creston Rag Apple King (son of the Gold Medal Sire, Montvic Rag Apple Chief, and out of Dunloggin Mistress Queen E. - 858 fat). The first three daughters of "Creston" average 631 lbs. fat at 2y 3m. This heifer is in calf to Dean Rag Apple Ormsby and due at sale time.

The Sale of the Year!

Need a Bull? The EARLVILLE INVITATIONAL Sale Here are Four!

SON SELLING

BUTTERFLY VEEDICTION LOCHINVAR

An 1132-Lb. Son of Veediction

John Rienhardt of Syracuse consigns his 2-year-old sire, Successor Montvic Veediction, son of Veediction out of Knollwood Rag Apple Gay, 1132 lb. fat, 3.7% daughter of Montvic Chieftain 7th, one of the breed's few 30,000-lb. cows on 3X milking. Veediction, popular Butterfly Farms herd sire, is by Lochinvar and from a 967 lb., 4.6% Chieftain 7th daughter of the famed "Nira" family. 75% of his blood is from Chieftain 7th daughters that rank 1st and 2nd for fat over all ages in N. Y.

SON SELLING

NEWMONT ARISTOCRAT (E-GM)

A Son of "Aristocrat" from An Excellent 45th Dam

Harold Thomas, New Hartford, N. Y., lets us have this one, full brother to his own junior sire. Sired by Newmont Aristocrat (E-GM) and out of the Excellent cow, Edith Rose Bessie Sensation with 526 fat on 2X at 8y and 555 lbs., 2X at 9y, 302d. Her sire's dam was an own daughter of "45th". Here is "45th" breeding on both sides. Born Jan. 23, 1950, and ready for immediate service.

SELLING

HAYFIELD GRAYWIN EMERSON

Hayfield consigns this son of Wee Joe Gracious Winterlax that was junior champion bull at the 1950 New York State Fair. Service age. His full brother was 1st prize bull calf at Eastern States in 1949. Dam, a show cow with 3 good 2X records.

HER SON BY "KING VAR" SELLS

Udder of EDMAC WOODSMAN ELNORA

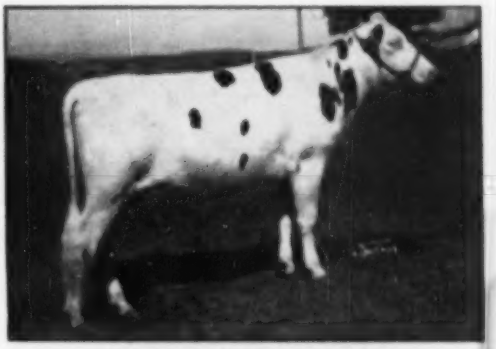
Harden Farms consign the King Var son of this daughter of Dunloggin Woodsman with 606 fat at 2½y, and making well over 615 lbs. at 3½y, next dam with 701 lbs. A great Dunloggin pedigree.

Want a Burke? The EARLVILLE INVITATIONAL Sale Here are Burkes!

Here's a Daughter of Pabst Burke Pilot bred to an 837-Lb. Fat Son of "Roamer"

TRUNLAN BURKE SUSAN PABST

A 2-year-old daughter of Pabst Burke Pilot, 821-lb. fat, VG son of "Burke," carrying calf to Pabst Roburke Barcader Prince, 837-lb. fat double grandson of "Burke" by "Roamer." She shows beautiful udder development—comes from a good uddered high testing family. Can go to any state.



TRUNLAN BURKE SUSAN PABST
(Trunlan Farms)

Here's a Son of "Pilot" from An Outstanding Dam — —

TRUNLAN BURKE PILOT KING

A November 1949 son of Pabst Burke Pilot from a daughter of one of the greatest sires ever used in Eastern N. Y.—Carnation Governor Ourvilla. She has 5 consecutive 4% records, calving every year, of 464, 598, 608, 748 and 734 lbs., all but one on 2X. She has a daughter with 609 lbs., 4.1%, at 2y in 305 days, 3X. The next dam has 660 lbs. fat on 2X, 4.1% test, she by another proven 4% Carnation sire.

TRUNLAN BURKE PILOT KING
(Trunlan Farms)

And Here is a Daughter of "Comet" from a Double "Burke"

SELLING! — HER DAM

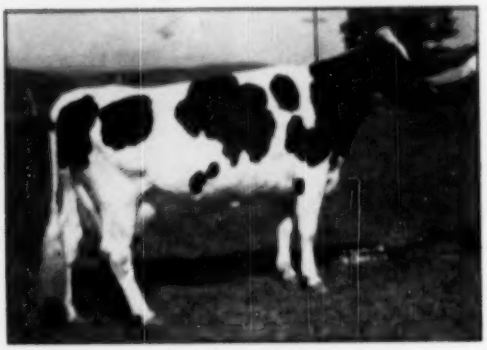
PABST COMET RAMBURKE JOSIE
Her dam by Pabst Rambler has recently finished with 690 lbs. fat and the next dam, by "Burke," with 918 lbs. at Pabst Farms. Bred to Dean Rag Apple Ormsby! (F. B. Misner)

PABST RAMBURKE JOSEPHINE
690-lb fat daughter of Pabst Rambler, son of Roamer from a 1000-lb. dam. Her dam has recently finished with 918 lbs. fat, she a daughter of "Burke" himself!

HOTEL ACCOMMODATIONS

If you plan to get into Earlville a day ahead of the sale, or stay over for the second day's selling, please make your hotel reservations early. We recommend the Colgate Inn at Hamilton, N. Y.—and the Sherburne Inn at Sherburne. We will meet trains at Syracuse or Utica by appointment. Write the sale manager. Transportation will also be provided between the hotels and the sale pavilion.

SELLING



CHASEHOLME ONA POSCH (VG)

615 on 2X at 3y, 498 on 3X at 4y, 608 on 2X at 5y, and has just completed 924 lbs. on 2X at 6y (8A). She has a 522-lb. 3.8% 2X 2-yr.-old daughter. She is due in January to Pabst Burke Pilot, 821-lb. fat son of "Burke"—**Trunlan Farms**

A 671-lb. Daughter of Lochinvar—
A daughter of Lochinvar born Nov. 24, 1945, in the herd of W. W. Sherman, Bloomfield, Conn., inspected for us by Fred Nichols, who reports that she is "very, very nice." She has a 3-yr.-old 2X record of 20,000 lbs. milk and 671 lbs. fat. She is due around sale time as a senior 4-year-old, from service to Winterthur Victor Regis Cadet.—**W. W. Sherman**

A "Master Var" Heifer from Alton Wright—
She's 2 years old. Her sire, Maple Haven Master Var, is Francis Ryan's senior sire, son of Dunloggin Wonder Var from the 1000-lb. Woodmaster daughter, Dunloggin Mistress Ice Ormsby. On the dam's side is solid Roy Wright breeding. The dam is a paternal sister to Warren Wigsten's International Grand Champion. She is due in January to a 724-lb. 4% 2X Elbank sire with three crosses to the Gold Medal bull, Newmont Trixy Ormsby Prince.—**Elbank Farm**

A Daughter of Dunloggin Victor from J. G. Canby—
3 years old, two records over 500 lbs. on 2X, just fresh, an exceptional individual with a great udder, and in full production by sale time. One of the best ones. Dunloggin Victor was the Moscrip son of Dunloggin Adeen.

A Commander Posch Daughter from Leonard Kaplan—
A 2-year-old daughter of Commander Posch, bred by Henry Samson. She has an average of 485 lbs. fat for her first four lactations, and her sire has served as a junior herd sire in the Samson herd. Bred to a son of Dean Rag Apple Ormsby, out of Dunloggin Princess Marathon (maternal sister to Adeen and Queen).

A 4-Year-Old "Clover Lad" Daughter from Chester Foote—
As a 2X 2-year-old she made 413 lbs. fat and 13,080 lbs. milk. Her dam, Princess Man-O-War Nudine, has a 305-day 10-year-old record on 2X milking of 779 lbs. fat and 21,000 lbs. milk, still in progress. She is negative from vaccination and selling open.

H. W. Samson & Son—
A 4-year-old daughter of Emperor of Mount Victoria due at sale time to Edmar Dunwood Abbekerk.

A 957-Lb. Cow from Penna.

Markley Farm Starless made 957 lbs. fat on 3X at 5y and carried calf 103 days. She has 2, 3 and 4-yr.-old records on 2X of 551, 463 and 614 lbs. Only a 7-year-old, this cow is already a brood cow with five promising daughters whose records will be announced at the sale. Due again by a great 45th sire just before the sale, and her calf will sell with her.—**Cecil Ressegule**

This 924-Lb. 6-Yr.-Old Bred to A Son of Burke

(FROM TRUNLAN)

Consignors to the

HARVEY ALFRED
GEORGE AMES
PERCY M. BAIRD & SONS
BAYFIELD FARM
HARLEY BENNETT
BUTTERFLY FARMS
J. G. CANBY
CASHMAN FARM
DR. KENNETH CHASE
CHESTER FOOTE
FORSGATE FARMS
GENERAL COCHRAN FARM
GEROW BROS.
HOLLAND GINN
GREEN LAWN FARMS
HARDEN FARMS
THE HEDGE
KENNETH HENRY
DONALD HOUSE
LEONARD KAPLAN
KEL-MAR FARMS
LAWRENCE BROS.
MALLARY FARMS

SELLING

STACEY VILLA BARBARA RAG APPLE

515 lbs. at 6y. Just fresh and will be milking close to 100 lbs. a day by sale time.—**General Cochran Farm**

Three "Master Strokes" from Rolling Knoll—
A 5-year-old daughter of Dunloggin Master Stroke with 634 lbs. fat, 2.9% at 3y, 2X, and 485 lbs., 6.6% at 2y, 2X. Due just before sale time.

Also sending a grandson and a granddaughter of Master Stroke. The heifer is a 2-year-old by Dunloggin Model from a Master Stroke daughter classified VG and with four 500-lb. 2X records. She is bred to a Master Stroke grandson.

The bull was born May 31, 1949 and sired by Rolling Knoll Master Triune Posch, full brother to Master Stroke's 917-lb. fat highest record daughter. The dam is a daughter of Sir Lucifer Posch with 468, 498 and 522 lbs. fat, 2X, classified VG, next dam VG. Two VG maternal sisters. This is the cross that clicked best in the Walker herd. Accredited and Approved—to go anywhere.

A Great Heifer from Cashman Farm—
A bred yearling daughter of Deen Var Champion 1000-lb. fat son of Dunloggin Deen Var, out of Carnation Mayhess Fancy, with records of 526, 606, 471 and 774 lbs. fat. Bred to Cashman Graceful Mister, son of Dunloggin Mistress Gracious.

Percy W. Baird & Sons—
A daughter of Dunloggin Standard that Dr. Harrison rates as one of the top animals in the sale—plus two other females good enough to go anywhere.

R. AUSTIN BACKUS — Sale Manager

FOR CATAL WRI

SALE STARTS AT 11 A. M.

In the Earlville Sale Auditorium on Route 12-B at the Madison-Chenango County line, 40 miles southeast of Syracuse, 30 miles northeast of Binghamton, 30 miles southwest of Utica. Comfortable seats. Hot dinner at noon on both days. If you cannot attend but would like to place a bid on any animal, the WORLD or the Sale Manager will carry out your instructions to the letter.

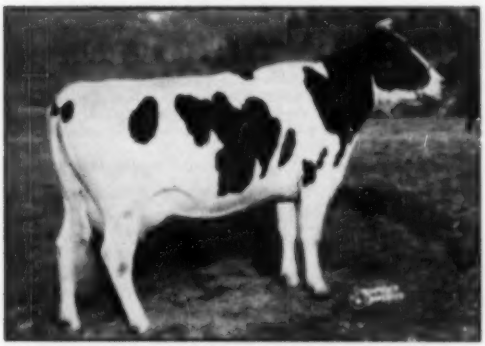
INVITATIONAL SALE

P. B. MISNER
PAUL and NATHAN MOSHER
RAY MORRISON
R. J. MURPHY
JOSEPH NATALINE
OSBORNDALE
LEON PIGUET
DALE PUTNAM
F. L. PUTNAM
CECIL RESSEGUIE
JOHN RIENHARDT
ROLLING KNOLL FARMS
HENRY SAMSON
W. W. SHERMAN
E. R. SMITH
ORSON SMITH
HAROLD THOMAS
TRUNLAN FARM
ALSON WELLER
HUNTTING WINANS
ALTON WRIGHT
MAX YASGUR

This 621-Lb. Daughter of Montvic Chieftain 7th

(FROM BUTTERFLY)

SELLING



MALLARY FARM R A TRIUMPH CORALIE
A 147-lb. junior 2-yr.-old daughter of "Triumph." Her dam is an Excellent cow with records at 6, 7, 10, 11 and 12 years up to 750.1 lbs. fat, 4%. There are two older maternal sisters to her with 802 and 685 lbs., and two proven maternal brothers! Draw your own conclusions on the breeding value of this one! She is due in December from service to Mallary Rag Apple Keepsake.—**Mallary Farm**

A 2-Year-Old From Geraw Bros.—
A daughter of Montvic Rag Apple Diamond out of a daughter of Baker Farm Challenger. 2nd with two 500-lb. 2X records. Due in February to Montvic Posch Chieftain.

The 94. Lawrence County Grand Champion—
George Ames, DePeyster, N. Y., consigns his grand champion daughter of Huff Johanna Wayne. She is due in December to Chapman Farm Piebe Ebony, son of Midlane Don Ormsby from a great lifetime producing daughter of Posch Ormsby Boast Mimir.

"Scarlette's" Daughter from Dr. Chase—
This daughter of Dunloggin King Var is out of Harden Farms Deen Scarlette, 1st prize 3-year-old at N. Y. State Fair in 1949, she the daughter of Foglesang Ruby Rag Apple Supreme, 972-lb. fat Harden Farms foundation matron that was 1st prize aged cow at Syracuse, 2nd at the International 1953. She is due in December from service to Harden Farms Deen 24.

Also from Orson Smith (by phone as we go to press)—
We quote Ed Harrison: "A very flashy black cow of show ring quality. I know you will like her. Thanks, Orson, for your most generous support."—**(E.S.H.)**

& Auctioneer — Mexico, New York

SELLING

KNOLLWOOD RAY APPLE ALMA
Grand Champion at Oswego County Fair 1950. 1st prize 2-year-old Cortland County Fair 1944. 421 fat, 4.6% at 7y; 552.7 lbs., 4.5% at 8½y. Daughter of Chieftain 7th and one of the most admired cows in the Butterfly Farms herd. Dam of two proven sons.—**Butterfly Farms**

Kenneth Henry—
A granddaughter of Marksman from a 767-lb. fat dam, bred to Winterthur Select Pobos Xanthic. Also another 3-year-old heifer, from a high producing family, and bred to a son of Marksman from a twice 700-lb. 2X dam.

Harden Farms consign two good heifers in addition to the bull described on another page. One is by Dunloggin King Var and out of Broadfield Dilly with 726 lbs. fat 4%, bred to Harden Farms Deen Supreme. The other is a daughter of Dunloggin Deen Var with 486 lbs. fat at 2y and 549 lbs. at 4y. Her dam was a 653-lb. fat daughter of Model Pride Dark Dawn. Due Dec. 4th.

Leon Piguet—
A daughter of Dunloggin Golden Cross out of a daughter of Woodmaster, 6 years old, an animal you will like, with a pedigree you will like. Also a springing 2-year-old daughter of his proven senior herd sire, Raymondale Ormsby King (XXX-Extra), and bred to his son of "Gladiator."

Don House—
A 1st calf 3-year-old daughter of their Sovereign son. She has just been classified GP, with VG for mammary system. Fresh Sept. 28 and milking 50 lbs. a day, 4.5% test. 2X milking, she is selling open. Her sisters classified high enough in first-calf form to qualify him for the Silver Medal Type rating. The dam of this heifer is a daughter of Montvic Chieftain Lochinvar out of the maternal sister to the New York State Champion, Knollwood Rag Apple Bertha. The dam's maternal sister has three records over 700 lbs. fat, 4%.

WINDY HILL ABBEKERK ROBA is a grand 3-year-old that made 620 lbs. fat and 18350 of milk at 25 months of age. She was a county fair grand champion in yearling form. She's due in March to a son of Dunloggin King Var out of a twice 700-lb. 4.7% daughter of Chieftain 7th.—**Joseph Nataline**

RAG APPLE MONTE BRAE POLLY is a 3-year-old with a 2-year-old record of 643 lbs. fat, 3.7%. She is a daughter of the Paul Smith herd sire, Glenafton Rag Apple Hercules, a 600-lb. son of Marksman. Due Jan. 1, 1951, to Carnation Imperial Cavalier.—**Green Lawn Farms**

A 901-Lb. Cow by "Ocapok"

A 6-year-old that Ed Harrison says will rank among the top cows ever offered at public sale. She recently completed a 5-year-old record of 901 lbs. fat and 27,030 lbs. milk, with a high day of 101.1 lbs. Fresh again in October and starting well. Ed says she is "Straight on top, beautiful head and neck, long level rump, an outstanding udder."—**Orson Smith**

High Quality Will Extend

AT EARLVILLE, NEW YORK

Two Daughters Sell!

MONTVIC COMMANDER

Son of Montvic Lochinvar from a 930-lb. 4.4% daughter of Johanna Rag Apple Pabst and dam's dam the six time All-American, Triune Papoose Plebe.

TWO SENSATIONAL MONTVIC COMMANDER DAUGHTERS

One a 5-yr.-old with 556 lbs. fat and 16,830 lbs. milk, 2½y, 1X,—her dam has five 2X records from 702 to 745 lbs. fat. Bred to an 800-lb. son of Dunloggin King Var. Other also a 5-yr.-old with 403 lbs. fat, 2½y—her dam a 505-lb. daughter of an All-Canadian son of Montvic Rag Apple Triune. Fresh. Both are Vaccinated.

—John H. Sumner, Himrod, N. Y.

BEACON SENDS A 680-LB. "ARISTOCRAT" BULL

Beacon Aristo Major—born Oct. 7, 1949. His sire is a double grandson of Newmoor Aristocrat and the Jr. Herd Sire at Beacon. His dam is a "Very Good" daughter of Prince Marquis Posch with 680 lbs. fat and 18,016 lbs. milk, 2X, 3.7%.

—Beacon Milking Co., Cayuga, N. Y.

NOTE THIS REMARKABLE GROUP FROM BEACOM

Three head—a twice 700-lb. fat cow on 2X, just fresh. A 4.5% daughter of Dunloggin Lochinvar Prince due about sale time to an own son of Montvic Lochinvar. A yearling bull from an 800-lb. 2X 4.2% daughter of Montvic Lochinvar. He is a very outstanding individual.

—Henry Beacom & Sons, Carmel, N. Y.

THREE OUTSTANDING YOUNG HEIFERS—JUST FRESH

Two 2-yr.-old daughters of the sensationally proven Carnation Double Governor both from daughters of The Duke of Keleje—dams with records of 416 and 417 lbs. fat, 286d, 3y, 2X. A 5-yr.-old Duke of Keleje daughter has 400 lbs. fat, 300d, 2y, 2X, 4% selling. All three will be fresh to a 525-lb. 2y, 2X, 4.1% son of Carnation Sunnyslope Imperial.

—Kenneth L. & William Jeffery, Millerton, N. Y.

A MASTER VAR SON FROM A 52,000 DAM

Maple Haven Tojo—born Dec. 9, 1948. Son of Maple Haven Master Var, $4,500 son of Dunloggin Wonder Var from the $5,000 1081-lb. Dunloggin Mistress De Ormsby. His dam is the beautiful daughter of Montvic Rag Apple Cavalier that was first prize Jr. Yrlg. and Res. Jr. Champion at the C.N.E., 1947.

—R. H. Leet, Starrucca, Pa.

A TOP DAUGHTER OF CORNELL'S LOCHINVAR SON

A 2-yr.-old heifer by Wee Joe Denar, the "Very Good" son of Montvic Lochinvar out of 800-lb. 4% Dunloggin Safe Belle and therefore full brother to "Excellent" $5,000 Wee Joe Sanar. This heifer's dam is a 587-lb. 4½y 2X 3.9% Cornell Pride 16th daughter and her second dam a 714-lb. daughter of Pietertje Ormsby Mercedes Ollie. Due soon after sale to a 531-lb. 2X 4.4% Fairview Montvic Chieftain 12th son.

—Cornell University, Ithaca, N. Y.

THOSE USUAL GOOD ONES FROM JOHN FREEMAN

A daughter of Osborndale Sir Rag Apple with 511 lbs. fat 3y 2X 3.7% in 305 days and due right after sale to son of Carnation Governor Imperial. Those who have seen daughters of Osborndale Sir Rag Apple at Stone Ridge, know what great daughters he sires. A son of Carnation Imperial Inka Model from a 592-lb. 2X 3.7% dam will sell. He is ready for heavy service.

—J. M. Freeman, Boonville, N. Y.

TWO 2-YEAR-OLD "MARKSMAN" GRANDDAUGHTERS AND A LOCHINVAR GRANDSON

Two daughters of the Grand Champion show bull, Glenafton Rag Apple Hercules, one from a 510-lb. dam and due shortly to a 2d prize bull at Syracuse. The other heifer sells open. The bull was born July 21, 1949, and is by Butterfly Dargent Lochinvar (868-lb. son of Lochinvar). The bull's dam is a daughter of Sir Horace Posch with 145,581 lbs. milk and 4505 lbs. fat in her lifetime and still in herd.

—Monford S. Kelsey & Son, Canastota, N. Y.

A GRANDSON OF THE "MAY ALMA" COW THAT IS SELLING IN THE INVITATIONAL

Starrucca Salemaster Lochinvar—born Oct. 5, 1949. Son of Butterfly Bonus Lochinvar, Grand Champion son of Montvic Lochinvar from the 4.6% Montvic Chieftain 7th daughter, "May Alma". "Bonus" daughters show increase of .5% points in test over dams. His own dam has been a Jr. Champion and made 438 lbs. fat, 3y 4%.

—Harry Downton, Starrucca, Pa.

A LOCHINVAR GRANDSON FROM RHODE ISLAND

Tum-A-Lum Anthony Ashby—born Dec. 24, 1949. Son of Osborndale Sir Anthony Lochinvar, 727-lb. son of Montvic Lochinvar. His dam has 499 lbs. fat, 3½y, 2X, 3.8%.

—Aldo Panciera, Westerly, R. I.

A GOOD PAIR OF BULLS FROM VAN HORNE FARMS

One a service age son of Van Horne Colantha Blend from a 422-lb. 2X dam and he has a solid Van Horne pedigree. The other a son of the Gold Medal and "Excellent" Weber Burke Clover Lad from a Van Horne bred dam with 566 lbs. fat, 2y, 2X.

—Van Horne Farms, Van Hornesville, N. Y.

A "VERY GOOD" COW FROM EASTERN N. Y.

A 5-year-old cow classified "Very Good" and bred to a bull from a dam with 25272 lbs. milk and 871 lbs. fat.

—Gilbert Buckley, Schaghticoke, N. Y.

THE SON OF A 600-LB. 2X COW SELLS

Arnoldvale B V P Paul—born Dec. 5, 1949. His sire is a Jr. Champion show bull and his dam made 602 lbs. fat and 18,520 lbs. milk, 2X carrying calf 234 days.

—James R. Arnold, Amsterdam, N. Y.

A THIRD PRIZE HEIFER AT N. Y. STATE FAIR SELLS

A sensational individual that was 1st 2-yr.-old at 1946 St. Lawrence County B. & W., 1st 3-yr.-old at 1947 St. Lawrence B. & W. and third prize 3-yr.-old at New York State Fair, 1947. Bred to a double grandson of Montvic Chieftain 7th whose dam made 655 lbs. fat, 2X, 4.4%, and whose full sister made 512 lbs., 2y, 2X, 5%.

—Rolland E. Ginn, Canton, N. Y.

A Holstein Sale Center For Twenty-

All Through The Second Day

DECEMBER 7 — Starting at 10 A.M. — 150 HEAD

GEROW BROTHERS SEND TWO GREAT BULLS AND A REAL 2 YEAR OLD HEIFER

Both bulls have the same grandsires—Montvic Posch Rag Apple and Pebble Beach Chloe Chieftain. One born Dec. 8, 1949, and his dam the great heifer that sold for $2,025 in the 1950 National Sale—she having a 2-yr.-old record of 612 lbs., 2X, 4.6%. Other bull born Oct. 17, 1949, and his dam has 469 lbs. fat, 2y, 2X, 3.5%, 2nd dam with 602 lbs., 4y, 2X, 3rd dam 704 lbs., 2X. The heifer due in January, is a granddaughter of Baker Farm Challenger 2d, and her dam has 565 lbs. fat, 3y, 2X, 4.1%.

—Gerow Brothers, Washingtonville, N. Y.

THREE CHOICE HEIFERS FROM CONNECTICUT

Twin 2-yr.-old daughters of Pebble Beach Prince Hartog, who is son of Pebble Beach Prince of Wayne from an "Excellent" 795-lb., 5.9% dam. A 3-yr.-old daughter of Osborndale General Ormsby from a dam that goes in direct female line to 1084-lb. Osborndale Piebe Hilda. All three are due sale time to Maple Haven Knight, son of Dunloggin Wonder Var from a 586-lb. 3-yr.-old, 5.7% daughter of Montvic Lochinvar.

—C. H. Davis, North Franklin, Conn.

A "SIGNAL" SON FROM AN OMOT DAUGHTER

Whirlhill Skyrocket—born Dec. 7, 1949. Son of Pabst Signal, $8,100 son of Wisconsin Admiral Burke Lad. First "Signal" daughter at Pabst is going over 700 lbs. fat, 305d, 2 yrs. His dam by the Gold Medal and "Excellent" OMOT has 536 lbs. fat, 4½y, 3X, 3.5%, 2nd dam "Very Good" with 757 lbs. fat, 3.6%. Maternal sister with 550 lbs., 2y, 2X, 4%.

—James E. Osborne, Wallingford, Conn.

FOUR TOP HEIFERS FROM DOWN NEAR THE HUDSON

One a daughter of Montvic R. A Emperor Abbekerk from a daughter of Dunloggin Standard, just ready to breed—another a 2-yr.-old daughter of Sir Moderator Design, just ready to freshen. Also a granddaughter of Dunloggin Standard and a granddaughter of Montvic R. A Emperor Abbekerk.

—John C. McLean, Warwick, N. Y.

LOOK UP THIS BULL FROM FRANK DECKER

Thendara Ondine Taurus Zeus—born Oct. 6, 1949. Son of Winterthur Zeus Victor Cedar (who is by Pabst Winterthur Zeus) and from an own daughter of Winterthur Fobes Great Taurus with 354 lbs. fat, 2X, 302d. This record on a grain ration of 1 to 9.4 lbs. milk.

—Frank N. Decker, Syracuse, N. Y.

A GRANDDAUGHTER OF MONTVIC CHIEFTAIN LOCHINVAR BRED TO "CLIMAX"

3-yr.-old heifer by Knollwood Chief Var Pride from a 559-lb., 4% dam—bred to freshen before sale to Hays Rag Apple Climax, $8,000 son of a World Champion.

—J. R. Padget, Tully, N. Y.

A DESIRABLY-BRED SON OF SIR BESS ORMSBY FOBES DEAN

Pioneer Dean Kilnos—born July 31, 1949. Son of Sir Bess Ormsby Fobes Dean (one of the greatest sires ever proven in N. Y.) from a double granddaughter of Montvic Rag Apple Baron 2d that has 562 lbs. fat, 4½y, 3X, 4%.

—F. C. Whitney, Ilion, N. Y.

THAT SAME HIGH QUALITY AS ALWAYS FROM WARD LOOMIS

A 4-yr.-old granddaughter of a $4550 cow due before sale. Also twin 2-yr.-old granddaughters of Sonniwilk Sovereign from a 442-lb. granddaughter of Montvic R. A Emperor Johanna.

—Ward Loomis, Bainbridge, N. Y.

CHECK THIS GREAT SON OF HARDEN'S JUNIOR HERD SIRE

Chaseholm Lochinvar Sonny—born Nov. 27, 1949, sired by Harden Farms King Lochinvar, son of "King Var" from the beautiful "Moselle". Dam has 586 lbs. fat, 6y, 2X; second dam has 707 lbs. fat, and 18,495 lbs. milk on 2X, and four other records over 500 lbs. fat on 2X.

—Dr. Kenneth Chase, Pine Plains, N. Y.

ONE OF THE GREATEST SONS OF HAYS RAG APPLE CLIMAX

Gladtime Educator Climax—born Aug. 16, 1949. Son of the $8,000 Hays Rag Apple Climax from a "Very Good" daughter of Dunloggin Master Educator, with 596 lbs. fat, 3y, 2X,—she now milking 75 lbs. per day on 2X. Here is one of the real stars of the sale!

—Harry Underwood, Little York, N. Y.

A REAL BULL AND THREE WORTHY FEMALES FROM SHAKER FARM

Shaker Bud Panda—born Dec. 24, 1949—sired by an 805-lb., 2X son of Femco Alma's Only Son, and his dam has 693 lbs. fat and 19,710 lbs. milk, 2X, 511 days—still on test and what a record! Three 2-yr.-old heifers—one fresh with heifer calf, she by Noel Sargent De Vries from 720-lb., 2X dam, her maternal sister has 667 lbs., 3y, 2X. Another bred to an 805-lb., 2X sire and a granddaughter of Femco Alma's Only Son. Third heifer is by Carnation Inka Emperor from 653-lb., 2X, dam, she bred to a 767-lb., 2X, 4.1% son of Raymondale Abegweit Chieftain. A great consignment.

—Thomas Patton, Shaker Farm, Windsor, N. Y.

A GRANDSON OF "AJAX" AND EMPEROR OF MT. VICTORIA SELLS

Boothdale Gentry Her Var—born June 15, 1948. Son of Boothdale Rag Apple Hercules, son of Montvic Rag Apple Ajax and linebred to the Res. All-American dam of Montvic Lochinvar. His dam is a lovely black daughter of Emperor of Mt. Victoria, with an A. R. Record of 654 lbs. fat and 17,916 lbs. milk, 3X, 3.5%—2nd dam by Rag Apple Baron Segis has 555 lbs., 2X, 3.8%.

—Albert Lartz, Lyndonville, N. Y.

A "BARNEY" SON FROM A WONDERFUL MATERNAL FAMILY

Kiefniac Bonny Posch—born Jan. 5, 1950. Son of Butterfly Barnes Lochinvar (Butterfly Herd Sire) from a dam with 444 lbs. fat and 12,771 lbs. milk, 305d, 2½y, 2X—and her fourth maternal dam is the "Excellent" Genodale Pride Ormsby that has three records over 800 lbs. on 2X and a lifetime total over 200,000 lbs. milk on 2X.

—A. C. Kiefer, Westfport, N. Y.

A DAUGHTER OF INKA SUPREME POSCH— A SON OF STRATHAVEN SUPREME COMRADE

Kingdom Comrade Joe—born Dec. 17, 1949. Son of the Grand Champion, Strathaven Supreme Comrade from a 540-lb., 2y, 3X, 3.6%, 305-day daughter of Inka Supreme Posch, and second dam has three records of 750, 780 and 784 lbs. fat. An own daughter of Inka Supreme Posch that is just 4 years old and made 586 lbs. fat, 3.5% in 279 days at 25 mon., 3X. Due sale time to son of Strathaven Supreme Comrade. A 2-yr.-old daughter of Cornell Pledge Naboth from a dam with 546 lbs. fat, 278d and classified "Very Good". This heifer also bred to son of Strathaven Supreme Comrade.

—Kingdom Farms, South Lansing, N. Y.

EARLVILLE — Oldest Established Holstein Sale Series in the World!

R. AUSTIN BACKUS

Sales Manager and Auctioneer

Mexico, N. Y.

Seven Years Under Same Management

A Bull Calf That Really Combines Type and Production

Consigned to the Invitational

BAYFIELD GRAWIN EMERSON
1st. Prize Bull Calf and Junior Champion Bull
New York State Fair, 1950.
His seven nearest dams average:
17190 Milk — 5.94% — 678.1 Fat

SHOW: A Junior Champion in his own right, he comes from a real show family. His full brother was first prize bull calf at Eastern States Exposition in 1949. His sire, Wee Joe Gracious Wintorias, was Grand Champion at Eastern States in 1948. His sire's sire, Winterthur Wintorias, was Grand Champion at Nebraska State Fair, 1948. His dam, Bayfield Royal Belle, was 3rd place 4-year-old cow at Eastern States Exposition, 1950. His dam's dam was Grand Champion at R. I. State Fair, 1950, and 9th place aged cow, Eastern State Exposition, 1950.

PEDIGREE: A richly bred Ormsby calf, he traces twice to Posch Ormsby Fobes 14th, "Excellent" Gold Medal Sire and once to Dunloggin Woodmaster, Gold Medal Sire. A grandson of Famed Dunloggin Mistress Gracious, he carries the blood of the La Grace cow Family.

PRODUCTION: His dam and his dam's dam both have over 500 fat on 2X milking with 5.9% and 5.8% test. His sire's dam, Dunloggin Mistress Gracious, has 897 fat 4.3% on 3X milking. His 7 nearest dams average 17,190 milk 5.94% 678.1 fat with the bottom of the pedigree all on 2X milking.

Be Sure To Examine His Pedigree In The Catalogue

His Sire

WEE JOE GRACIOUS WINTORIAS
1st place Senior Yearling Bull, Junior and Grand Champion Bull, Eastern States, 1948. Sire, 3rd place Junior Get of Sire Eastern States, 1950.

His Sire's Dam

DUNLOGGIN MISTRESS GRACIOUS

Fat 4464 3y	897.4
Milk 3X 4.3%	20937.0

His Dam

BAYFIELD ROYAL BELLE
3rd place 4-year-old Cow, Eastern States, 1950.

Fat 3160 3y 4m	501.1
Milk 2X 5.9%	12896.6

BAYFIELD FARM

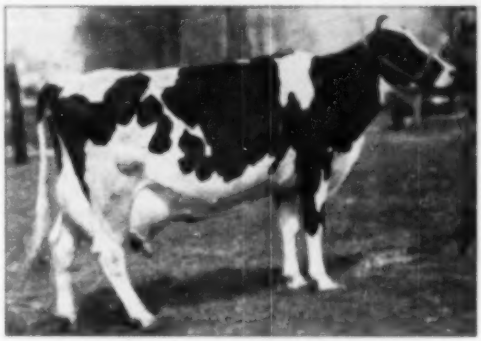
George F. Causey **Wakefield, R. I.**

To the Invitational Earlville Sale

December 6

HARDEN FARMS KING DILLY

— HER DAM —



BROADFIELD DILLY
5y 6m 365d — 18180 M. — 4% — 735 F.

She is a yearling daughter of Dunloggin King Var and bred to Harden Farms Deen Supreme (son of Dunloggin Deen Var out of Hickoryvale Moole Canary, the great show ring winning daughter of the Gold Medal sire Dunloggin Progressor.) Harden Farms King Dilly was 3rd junior yearling at the 1950 New York State Fair. She is a full sister to Harden Farms King Aristocrat that sold at public auction for $1750.

Her dam (pictured) has been one of the good foundation cows of our herd.

HARDEN FARMS KING CADET

HIS DAM'S UDDER

"Cadet" is a son of Dunloggin King Var out of a Dunloggin Woodsman daughter. This youngster carries a great Dunloggin pedigree and is backed by an outstanding group of females. His dam, Edmac Woodsman Elenora, has:

2y	6m	336d	15319	605.4	AR
3y	7m	221d	14110	573.0	CTA

(Record still in progress)

The next dam, Cynthia Walker Homestead, has:

3y	11m	365d	16103	623	AR	
6y	2m	365d	17382	701	CTA	2X

ALSO—

MISS DEEN PERFECTION, a daughter of Dunloggin Deen Var with 480 lbs. fat at 2 years and 549 lbs. at 4 years. Her dam was a 653-lb. fat daughter of the $10,000 Model Pride Dark Dawn. Due December 4th.

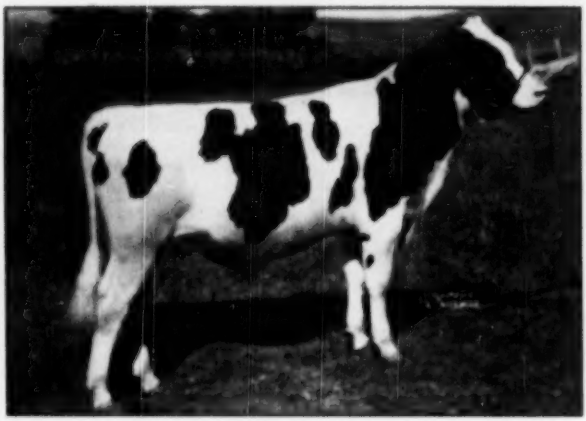
SEE THEM DECEMBER 6TH AT EARLVILLE

HARDEN FARMS — Camden, N. Y.

"Burke" Breeding to the INVITATIONAL

A Son and a Daughter of Pabst Burke Pilot "V. G."

— THE SON —



TRUNLAN BURKE PILOT KING — Born November 13, 1949

His Sire
Pabst Burke Pilot "V.G."

Own son of WISCONSIN ADMIRAL BURKE LAD (V.G.G.M.) and from PONDEROSA BONNIE ORMSBY with 821.9 fat, 21,151 milk, 3.9% on 3X at 5 years—she the dam of Pabst Bonnie Burke (Ex.) and of A.R. daughters to 642 fat.
Pilot's daughters are starting out wonderfully with one on 3X HIR having 568 fat 4% in 250 days to date, and still milking over 50 lbs.

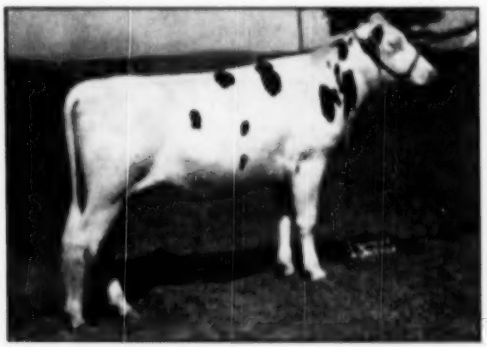
His Dam
Clothilde Walker Inka Rose

DHIA records:
2y 305d 10,800 M. 4.3% 464.4 F. 2X
3y 329d 14,600 M. 4.1% 598.0 F. 2X
4y 322d 15,210 M. 4.0% 608.4 F. 2X
5y 345d 18,700 M. 4.0% 748.0 F. 3X
6y 355d 17,910 M. 4.1% 734.3 F.
(still on test — 80d 3X, balance 2X)
One tested daughter:
2y 305d 14,500 M. 4.2% 609.0 F. 3X

This Young Sire . . .

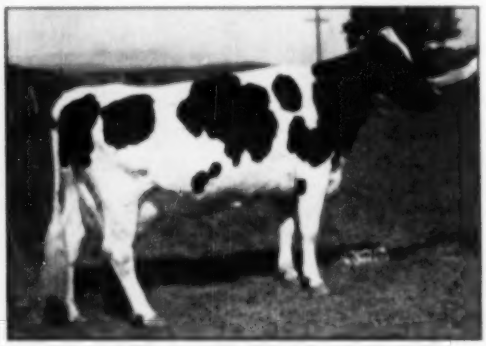
is one that must be considered! He is nicely marked, well-grown, and ready for immediate service. He is a grandson of Wisconsin Admiral Burke Lad (V.G.G.M.), probably one of the greatest sires the breed has ever known. His dam is nearly all Carnation breeding, being by the favorably-proven Carnation Governor Ourvilla, an own son of Governor of Carnation. The dam's dam, with 660 lbs. fat, 4.1% on 2X, is a granddaughter of Carnation Inka Pohlcrest. This bull carries a pedigree without a blank space—and one that's hard to beat.
Look at the dam's records! She is a consistent year-after-year producer and has never finished with LESS THAN 4% AVERAGE TEST—her dam is a 4.1% tester—the third dam tested 4.24%! And the Pilot daughters are all starting out with production and high test.

— PILOT'S DAUGHTER —



TRUNLAN BURKE SUSAN PABST 3044323
Her dam tested 4%, her next dam 4%—her maternal grandsire of Winfarm breeding proved out with daughters averaging 3.9%—it's all high test. SHE IS BRED TO PABST ROBURKE BARCADER PRINCE, A DOUBLE GRANDSON OF BURKE—THE CALF THIS HEIFER IS CARRYING WILL HAVE THREE CLOSE CROSSES TO BURKE!

— SELLING — DUE SOON TO PILOT —



CHASEHOLM ONA POSCH 2646764 "V.G."
This grand cow has completed a 3X record of 924 lbs. fat, 27,345 lbs. milk in a year at 6 years in HIR (ua). She has three previous 2X records from 608 to 688 fat with a 3.75% average test. Her dam has two 500-lb. 2X records. A well-bred cow of Chaseholme and Winfarm breeding.

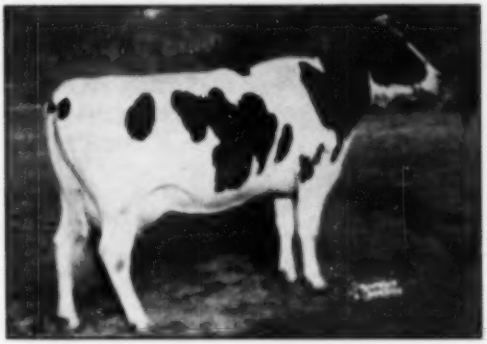
YOU MUST SEE THE PEDIGREES AND THE INDIVIDUALS TO APPRECIATE THIS TRIO, ALL COMBINING HIGH PRODUCTION, HIGH TEST, GREAT BLOODLINES. SEE THEM AT EARLVILLE, DECEMBER 6 INVITATIONAL.

TRUNLAN FARMS — Millerton, N. Y.

ACCREDITED — APPROVED — VACCINATED

To The Invitational - Coralie

A daughter of TRIUMPH from the famous "Cora"



MALLARY FARM R A TRIUMPH CORALIE
2y 5m 365d 5X 14434 5.9% 567
1st prize Junior Yearling at 4 New England shows, 1948.

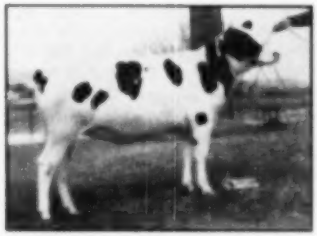
Her Dam

CORA ORMSBY DUPLICATE (E.)
7y 341d 2X 18147 4.0% 750.7
Many times a grand champion.

A ¼ Sister

MALLARY FARM POSCH CATHERINE
3y 365d 2X 21641 3.7% 802.9
2nd prize 2-year-old, Rutland, 1944.

Her Full Sister



MALLARY FARM ABBUSKERK CORAL
Blue ribbon heifer calf at 3 N. E. shows, 1949. 5th prize at Eastern States Exposition.

A ¼ Sister

MALLARY FARM MISTRESS CAROLYN
3y 311d 2X 17090 3.6% 607 (BC)
1st prize junior yearling, 1947, at Rutland, Champlain Valley, and Greenfield. 4th at Eastern States Exposition.

Coralie is a beautiful, high-producing, high-testing, show type daughter of our senior sire, Mallary Farm Rag Apple Triumph, who is living up to his great inheritance and seems destined to make a real imprint on the breed. Coralie's dam is old Cora, now seventeen and again safe in calf—a proved transmitter of high production with test and show type. Send for Coralie's pedigree, and look for her at the Earlville Invitational, Earlville, December 6.

MALLARY FARM

MR. and MRS. R. DeWITT MALLARY
Owners

BRADFORD, VERMONT

RALPH A. PILLSBURY
Superintendent

A Daughter... A Granddaughter... A Grandson

of

DUNLOGGIN MASTER STROKE

To the INVITATIONAL, Dec. 6

The Daughter — Born January 24, 1945

Rolling Knoll Miss Mooie Posch

2y	2X	11,060 M	3.9%	434 F.
3y	2X	12,151 M.	4.0%	485 F.

A daughter of Dunloggin Master Stroke. Due to freshen just before sale time. Dr. Harrison picked her and every one that sees her likes her. She is one of Master Stroke's best type daughters.

Rolling Knoll Mistress Mooie

Born July 5, 1948, she was 1st Sr. Yrlg. at Trenton, N. J. and several good County Fairs in 1950. She is a daughter of DUNLOGGIN MODEL, 1st aged bull at Md. State Fair 1948. Her dam, R. K. Mistress Lady Posch (VG) is a Master Stroke daughter with 4 records over 500 lbs. fat on 2X. DUE IN JANUARY to R. K. MASTER STAR, son of S. J. C. Valley Emperor Star and from R. K. Louise Mistress (Ex) with 636 fat 4% and 555 fat 3.9% on 2X.

Rolling Knoll King Triune Posch

Born May 31, 1950, a son of R. K. MASTER TRIUNE POSCH who is a full brother to Master Stroke's highest record daughter with 917 lb. fat. King's dam is R. K. LADY BESSIE POSCH (VG) daughter of Sir Lucifer Posch with 668, 458 and 532 fat 2X. Next dam also "VG" and she with 2 "VG" daughters—one sold at Earlville for $2,000.
THIS IS THE MASTER STROKE — SIR LUCIFER POSCH CROSS that has produced so many good ones in our herd!

ROLLING KNOLL FARM

ACCREDITED · VACCINATED · APPROVED

McKENDREE WALKER & SONS — GAITHERSBURG, MARYLAND

1132-lb Son of Veediction Selling INVITATIONAL December 6

New York State Champion and
Her "VEEDICTION" Son Sells

KNOLLWOOD RAG APPLE GAY

3654d	5y	3X	30158 M.	3.7%	1132 F.	(SA)

(Only N. Y. cow with over 1100 lbs. fat and 30,000 lbs. milk on 3X)

3485d	27m	3X	21365 M.	3.5%	751.6 F.

(New York State Milk Champion)

SUCCESSOR MONTVIC VEEDICTION 1033772

Born January 29, 1948

Sire—Butterfly Veediction Lochinvar, the famous Butterfly Herd Sire by Montvic Lochinvar from a 967-lb., 4.6% 4-yr-old Montvic Chieftain 7th daughter. His dam's twin sister has 1227 lbs. fat, 3X, 5%, the only cow to make more fat on 3X in N. Y. than Knollwood Rag Apple Gay. A maternal sister to "Veediction" is the breed's highest testing cow.

Dam—Knollwood Rag Apple Gay, a tremendous producer with amazing persistency—beautiful and especially dairylike in type—one of those great daughters of Montvic Chieftain 7th—her daughter in Pa. is her replica and proof of her transmitting ability.

His Two Nearest Dams (both Montvic Chieftain 7th daughters) average:

Fat	Milk	
1050	25,597	4.1%

He gets 75% of his blood from the two Montvic Chieftain 7th Daughters that rank first and second for fat over all ages in New York State—and both rank in first, ten for the entire United States for full age—3X.

He leaves fourteen beautiful daughters and twenty-five head in calf to him—always a good and sure server.

He Has a Dream Pedigree — Popular Breeding — Tremendous Production and Test

HE CAN GO ANYWHERE

VALLEY DAIRY FARMS

ACCREDITED
APPROVED

JOHN E. RIENHART, Owner
Syracuse, N. Y.

This Pennsylvania Star Producer

Consigned to the INVITATIONAL — December 6

NOTE HER SENSATIONAL RECORDS — HER TYPE — AND HER PEDIGREE

Here are her sensational DHIA records:

365 days	5y	3X	26,861	Milk	3.6%	957 Fat
	(Carried her calf 103 days)					
305 days	4y	2X	15,120	Milk	4.1%	614.4 Fat
300 days	2y	2X	12,770	Milk	4.3%	554.3 Fat
313 days	3y	2X	12,195	Milk	3.8%	463.2 Fat

Markley Farm Starless

2849227

5y — 365d — 3X — 26861 M — 3.6% — 957 F

She was born November 30, 1945 and already has five promising daughters whose records will be announced at the sale.

SIRE: LAUXMONT RAG APPLE AUTOCRAT

Highly proven with an increase of 114 lbs. fat on 76 pairs. His sire is the noted MONTVIC RAG APPLE NETHERLAND. He is now in service on the Lewisburg, Pa. Artificial Association.

DAM: MARKLEY FARM STAR

DHIA—938 days, 9y, 16,369 Milk, 2X, 687.5 Fat

This 957 lb. fat cow will be due just before the sale to PENSTATE JOSIE AUTOCRAT, a son of "Autocrat" (see above) from a 756 lb. fat cow, classified "Excellent." She has two daughters classified "Excellent" and her dam classified "Excellent." Her calf by this sire will be sold.

Note These Interesting Facts:

This is the highest record cow ever developed by the seller, who has been associated with Registered Holstein cattle for half a century . . .

"STARLESS" reached the peak of her production in her 8th month, when she made 94.5 lbs. fat. Her high day for milk was 85 lbs. and her last day of the record was 64.8 lbs. milk and she made 75 lbs. fat in her last month.

CECIL RESSEGUIE, the Consignor Says:

"This cow was not really fitted for this big record. She was not accustomed to beet pulp or special care. Now she is in good condition even though it was difficult to dry her off. I feel now she is capable of making 1100 lb. of fat or better this lactation."

SEE THIS MARVELOUS COW AT EARLVILLE, N. Y. ON WEDNESDAY, DEC. 6
SHE IS TRULY A "STAR" IN EVERY SENSE OF THE WORD

Bang's Certified, She Can Go Anywhere

FOR MORE INFORMATION ABOUT THIS GREAT COW BEFORE SALE TIME, WRITE

CECIL RESSEGUIE, Owner — Lewisburg, Pa.

Keleje Farms

TO EARLVILLE - DECEMBER 6 & 7

Three Lovely Heifers . . .

Two are sired by CARNATION DOUBLE GOVERNOR, our double grandson of Governor of Carnation:

1— From a dam with 417 fat, 3.7%, 2X, HIR.
2— From a dam with 416 fat, 4.1%, 2X, HIR (sa).
The third heifer is by DUKE OF KELEJE and with 10,087 milk, 400.5 fat, 4%, 2X, HIR, (sa).

CARNATION DOUBLE GOVERNOR is proved with his daughters showing an increase (HIR 2X ME 305d)
+2170 Milk +.32% +115 Fat

DUKE OF KELEJE is proved with his 17 daughters showing an increase (HIR 2X ME 305d)
+ 420 Milk +.15% + 90 Fat

All three are bred to SUNSLOPE IMPERIAL HI-LITE (our Junior Sire), son of Carnation Sunnyslope Governor, Grand Champion Nebraska State Fair 1947 and sire of the 2X 4.4% Nebraska State Leader with 715.9 Fat 16387 Milk at 2½ years.

HERE IS STRONG CARNATION BREEDING!

KENNETH L. & WM. D. JEFFERY

Millerton, New York

Accredited — Approved — Vaccinated

A Daughter of LOCHINVAR

to the Earlville Invitational!

OSBORNDALE MISS SALLY LOCHINVAR

2673266 — Born Nov. 24, 1945

3y 365d 3X 20095 M. 671 F. DHIA

- A daughter of MONTVIC LOCHINVAR;
- From a daughter of OSBORNDALE SPITFIRE;
- Fresh at sale time to a 584-lb. 4.1% son of Winterthur Fobes Posch Victor;
- And a nice individual, fresh as a senior 4-year-old.

* * *

We are also sending

A pair of 6 months old twin heifer calves sired by Howard Home Roamer Imperial (Ex.), a son of Pabst Roamer (Ex.). These two are real show prospects.

* * *

We have 150 head — accredited for T.B. and Bang's.

W. W. SHERMAN

BLOOMFIELD, CONNECTICUT

E'erdowell Farms

We were figuring up on the dams of Glenafton Kinsman recently and find that his 3 nearest dams average:

20,933 Milk — 1010 Fat — 4.83%

7 nearest dams average:

21,798 Milk — 974 Fat — 4.47%

3 direct maternal dams average:

18,242 Milk — 912 Fat — 5.0%

The highest testing family of the breed!

We have had many visitors lately, and they have all liked the "Little Kinsmans."

Accredited — Vaccinated — Approved

Richard B. Ross Gowanda, N. Y.

Ellbank Farm

to Invitational Sale

"We can't say No to Ed Harrison"

ELLBANK MISTRESS ORMSBY

3242190 — Born Aug. 2, 1948

A heifer of real good type and from a cow family that transmits high test.

Sire: MAPLE HAVEN MASTER VAR 984267
Master Var is the $4600 son of Dunloggin Wonder Var and the 1081-lb. 4.1% Dunloggin Mistress De Ormsby that sired the two heifers selling for $1625 and $1600 at the recent E N Y Club Sale. His fame is growing rapidly.

Dam: ELLBANK SENSATION PRINCESS 2945901
2-9 285d 2X 10,576 M 3.8% 405 F HT
2-8 285d 2X 11,070 M 3.7% 412 F HT

Her sire is **Ellbank Jewel Sensation,** son of the famous old Lassie cow and the sire of this year's Grand Champion Female at Indianapolis. Her dam is a sister to Ellbank Jewel Sensation with 4 consecutive records starting at 2y 3m of 438, 526, 516 and 504 fat — all 2X. Truly good breeding here.

Breed: April 7, 1950, to our 7200-lb. 2X son of Ellbank Jewel Sensation. He carries three close crosses to the Gold Medal Newmont Triny Ormsby Prince.

R. ALTON WRIGHT

PLEASANT VALLEY, N. Y.

Accredited — Vaccinated — Certified

To the EARLVILLE INVITATIONAL SALE — WED. DEC. 6

★ ★ *Two Very High Record Animals from Our High Producing & High Testing Herd*

No. 1 — WINDY HILL ABBEKERK ROBA

Now only 3 years old, she made at 25 months of age 620 lbs. fat with 18,350 lbs. milk on 3X in HIR.

Her sire, BURKE FOBES ABBEKERK, is the sensationally NEPA proven son of SIR BESS ORMSBY FOBES DEAN.

THIS HIGH RECORD 2-YEAR-OLD WAS FIRST PRIZE YEARLING AND GRAND CHAMPION AT SUSQUEHANNA COUNTY FAIR IN 1948.

Still milking 30 lbs. a day and due in March to BUTTERFLY DUNCAN KING VAR, son of DUNLOGGIN KING VAR from a twice 700-lb. 4.7% daughter of MONTVIC CHIEFTAIN 7th.

No. 2 — A Bull — NATALINE KING CHIEF

Here is His Pedigree:

BUTTERFLY DUNCAN KING VAR
First 2 daughters now on test as 2 yr.-olds, averaging 2 lbs. of fat per day, with over 4% test.

DUNLOGGIN KING VAR
Harden Farms, noted $10,500 sire.

PEBBLE BEACH CHARLOTTE
365d 6y 3X 16082 4.6% 743
365d 3y 3X 14982 4.7% 704
A daughter of Montvic Chieftain 7th.

KNOLLWOOD CHIEF VAR BABBY
365d 4y 3X 21000 4.1% 850 F.
(Estimated—not yet completed)
365d 3y 3X 19662 4.1% 811 F.
345d 2y 2X 12804 4% 502.6 F.
Dam of—
Knoll. Bon. Babs 2y 607.7 F.
Milk 3X 4.3% 13976 M.

MONTVIC CHIEFTAIN LOCHINVAR
Sire of several 600-lb. 4% 2-year-old daughters.

KNOLLWOOD RAG APPLE BARBARA
365d 6 y 3X 19617 5.8% 754 F.
365d 4½y 3X 17727 4% 712 F.
A daughter of Montvic Chieftain 7th.
Classified "Very Good"

Well-grown, backed by two crosses of MONTVIC CHIEFTAIN 7th and two crosses of MONTVIC LOCHINVAR from an 850-lb. 4.1% dam with much promise for still larger records.

He Is Just the Bull You Are Looking For

Herd Bang's Certified — This Choice Pair Can Go Anywhere.

Be Sure to See Them at Earlville — Wednesday, December 6

JOSEPH NATALINE, Owner — Thompson, Pa.

AT THE AUCTIONS . . . .

Complete reports on the following sales will be published in a later issue:

Roseguie Dispersal on November 11 at South Gibson, Pa., was a very successful event, according to a wire from Sale Manager R. Austin Barkus. Prices went to $1025 for a daughter of Duke Wilson Posch to Walter Hurlbert, South Gibson, Pa., and seven others sold over $800. The 40 milkers averaged $600. Over a thousand in attendance.

E. A. Crum Dispersal, Canton, Ohio, October 31. 63 head averaged $543.17. Top price was $2150 paid for 8-year-old Parthena Carnation Inka (making over 500 lbs. fat). Spitzer Bros., Elyria, Ohio, are the new owners. Ohio and Pennsylvania breeders bought up this well known Carnation bred herd.

Ohio Breeders Sale, held at Wooster, on October 25 registered an even $500 average for 66 head. Prices were even throughout with a top of $810 paid for a 7-year-old 743-lb. daughter of Dunloggin Footprint from the M & F Dellinger consignment. Purchaser was E. K. Dillon & H. K. Brugler, Andover, Ohio. Entire offering remained in Ohio.

Indiana Fall Sale, held at Lafayette, Ind., on October 28, was considered a highly satisfactory sale. Ivan Meeker, Burnettsville, Ind., paid the high price of the day when he bid $700 for Fortella Alcartra Segis from the Robert Hornaday (Brownsburg) consignment. A capacity crowd was on hand.

The second day of the U. S. National **Blue Ribbon Sale** at **Watertown**, Wis., sold 79 head for an average of $465.25, with several states represented in the buyers' list. Clausen Bros., Kenosha, Wis., paid the top price of $850 for a two-year-old granddaughter of Montvic Lochinvar from Arthur Puls' (Allentown, Wis.) consignment.

Real INVITATIONAL Quality
Selling in the INVITATIONAL Earlville

ONALDALE SOVEREIGN CHIEF-VAR PAT
A Fresh First-Calf 3-Year-Old with a marvelous Rag Apple pedigree.

Her sire is MONTE BRAE RAG APPLE SOVEREIGN (V.G.) our herd sire who was first as an Aged Bull at Syracuse, 1948, and who sired this year's JUNIOR CHAMPION FEMALE and FIRST PRIZE TWO-YEAR-OLD HEIFER (3d Best Uddered) at NEW YORK STATE FAIR. His daughters, all in their first lactations, just classified high enough to qualify him for Silver Medal and his first 5 daughters average 4.87% for their first 198 days to date.

Pat's dam is a 400-lb. 4% daughter of MONTVIC CHIEFTAIN LOCHINVAR. The dam's maternal sister has 3 records over 700 lbs. fat 4% and their dam has 630 lbs. fat—she a maternal sister to Knollwood Rag Apple Bertha, a N. Y. State Champion producer.

Fresh September 28, she's now giving 50 lbs. of 4.5% milk daily on twice-a-day work.

DONALD HOUSE — Avon, N. Y.

A Good Pair to the INVITATIONAL — December 6

RAG APPLE MONTE BRAE POLLY
Born January 27, 1945
2y 365d 3X 17534 M. — 3.7% — 649 F.
Due January 1, 1951 to Carnation Imperial Cavalier

Polly is a daughter of GLENAFTON RAG APPLE HERCULES, Paul Smith's famous show son of Montvic Rag Apple Marksman who is out of Glenafton Grace, "Very Good" 605-lb. 4.1% 3½y daughter of an "Excellent" dam. Hercules was 1st aged bull and reserve grand champion at Syracuse, 1948, and a 649-lb. 2-yr.-old daughter topped the 1949 Canadian National Sale.

ORMSBY LOCHINVAR
Born October 9, 1947
Fresh This Month
A Granddaughter of Montvic Lochinvar

This beautiful heifer is a daughter of LOCHINVAR SAFEMASTER 941260, who is in turn by Montvic Lochinvar and from a daughter of Safemaster. Dam of the heifer selected is Crescent Lea Ensign C Koba who has—352 fat, 3.9% at 2y (309d), 417 fat 3.9% at 3y (299d), and 533 fat 3.7% at 4y (305d)—all records 2X.

GREEN LAWN FARM

GUY E. MICHAEL, Owner — 2540 Scottsville Road, SCOTTSVILLE, N. Y. — ARTHUR FISHER, Manager

TOPS OF AGED COW CLASS AT WATERLOO AS PLACED

FINE RECORDS IN INDIANA

Mr. and Mrs. Elza Lynch, Berne, Indiana, who have been association supervisors in Adams County for the past nine years, report that the herds in their group have reached a new high mark of efficiency in the past testing year. There were a total of 21 herds in the association that exceeded 400 lbs. compared with eight in this list in the previous list and twelve in the year ending in 1949. Three registered Holstein herds led the association with averages above 500 lbs. fat. These were the herds of Paul Liechty & Sons, with 512.5 lbs.; Dan Holsegger was second with 501.8 lbs. and Rolandes Liechty third with 503.8 lbs. Of the 21 herds averaging over 400 lbs. fat, 14 were Holsteins, four Guernseys, two Swiss and one Ayrshire.

To EARLVILLE—Dec. 6 & 7

1. **O. H. O. PAULA ARCHER**
Born Feb. 28, 1947, she is a granddaughter of MONTVIC RAG APPLE MARKSMAN on the sire's side and her dam, PAULA DARKNESS ORMSBY, has
2y 365d 2X 3.80% 707 F.
Bred April 16, 1950 to WINTERTHUR SELECT FOBES XANTHIC who is from a granddaughter of "Jasa". Xanthic's daughters with completed records in our herd average (305d 2X M.E.) 14698 M. 588 F. His daughters have actual records to 606 fat.
2. **HENRYHOME ECHO ALCARTRA PRIDE**
Born May 5, 1947. She comes from a family of great producers — 2 maternal sisters have over 400 fat 2X at 2y and her dam has a lifetime record of 116,170 lbs. milk, 3,593 lbs. fat!
Bred March 3, 1950 to BOND HAVEN RAG APPLE TRADITION, son of Markman from a twice over 700-lb. 2X dam — she with daughters up to 722 fat.

SEE THIS PAIR AT EARLVILLE

HENRYHOME HOLSTEINS

H. P. & K. T. HENRY
Ogdensburg, New York

To the Dec. 6

. . . Invitational Sale

A 799-lb. Show Winner

LYONSHOME ARTIBRECO INKA
2502074
"Very Good"
6y 365d 2X 19,120 M. 4.2% 799 F.

This great bodied daughter of WIMBLEDON INKA CHIEFTAIN has been Grand Champion at good County Shows for the past two years and in 1950 was 2nd Prize winner in the Dry Class for cows 5 years and over at Syracuse!

She was bred March 24, 1950, to KNOLLWOOD BONHEUR CHIEFTAIN 17th, double grandson of Montvic Chieftain 7th.

A great cow — to the Invitational.

Cole-Lea Farms

ALFRED H. COLE & SONS
Avon, New York

His First Calves Arrive This Month

Pabst Roburke Bright

Our Junior Sire

He has . . .
- An "Excellent" Sire.
- An "Excellent" Dam.
- A "Gold Medal" Sire.
- But one grandsire— and he "Gold Medal."

Yes . . . he's a son of PABST BOAMER (EX.-G.M.) and from PABST BURKE BELONGIN EYE BRIGHT (EX.) 740-lb. daughter of BURKE from a daughter of PABST BELMONT CHEATOM (G.M.)!

WHAT A PEDIGREE THIS SIRE CARRIES

Hillcrest Farms

G. S. & HAROLD COWLES
ASHVILLE, N. Y.

Acc. App.

A Great Bull to the December Earlville —

SAKURA FOBES MEACHIE CAROL — Born Sept. 29, 1949

Ready for heavy service—in fact we have been using him ourselves and have seven head in calf to him. Rich in Winterthur—Posch Ormsby Fobes 14th on both sides—his 6 consecutive dams are 4% testers.

WINTERTHUR FOBES SUGIS SAKURA 800453
His 7 nearest dams av.
18838 M. 4.1% 781 F

HENART WINT. FOBES MEACHIE
2y 297d 2X 10457 4.2 437.7
2y 305d 2X 14477 4.2 606.0
On test again, first test 82 lbs. milk 4.6%.

POSCH ORMSBY FOBES 14th
Gold Medal — Excellent.
3 Gold Medal Sons
5 times Honor List Leader
61 All daughters
10 over 800 lbs. 2X
WINT. SUGIS STAR YUSOGI
3y 365d 2X 12561 4.2 526.7
(CC 210 days)

WINT. WINNER FOBES YKATI
4 All daughters

CREEK EMPIRE HIAWATHA
One 636-lb. daughter.

POSCH ORMSBY FOBES
13 All daughters
ORM. D. K. AALTJE PONT
5y 365d 4X 21555 4.1 883.4
WINT. GREAT DAD SUGIS
13 All daughters
WINT. STAR GREAT USOGI
5y 365d 2X 16959 4.0 677.0
2y 365d 2X 13461 3.8 601.7
WINT. SELECT DAD WINNER
24 All daughters
WINT. FOBES GREAT TIKATI
5y 365d 2X 20113 4.0 808.9

THUNDARA EMPIRE ORMSBY
One 800-lb. 4% daughter
CREEK HARTOG HIAWATHA KORN. 1878003

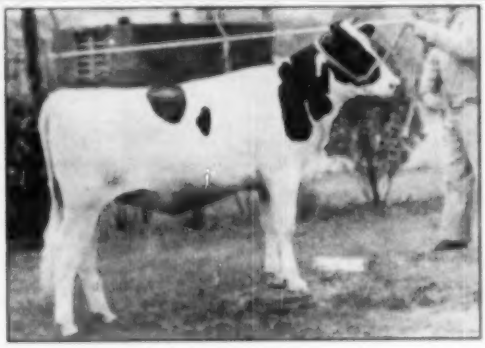
SAKURA FARM — RAOUL E. LAIME, Owner — Putnam, Conn.

"Prince" A Great Sire of Show Type and Good Udders

SKOKIE PRINCESS LILL
1st prize Sr. Yrlg. Jr. Champion, Ill. B & W Show, 1950; 2nd prize Sr. Yrlg. Wisc. State Fair, 1950.
Full sister to this new World Champion, Skokie Princess Lilith (933 F 2½y 2X). Our best heifer calf in 1945.

SKOKIE PRINCESS LAGRACE
Reserve Junior Champion at Waterloo Dairy Cattle Congress, 1950.
2nd prize Sr. Yrlg. Waterloo Dairy Cattle Congress. 2nd prize Sr. Yrlg. International Dairy Exposition. 2nd prize Sr. Yrlg. Ind. State Fair. 1st prize Sr. Yrlg. Iowa State Fair.
Full sister to Skokie Gracious, our junior sire.

SKOKIE LILITH GERALDINE
1st prize Heifer Calf Waterloo Dairy Cattle Congress, Iowa State Fair, Ill. B & W Show, 2nd prize Heifer Calf, Wisconsin State Fair, 1950.
Sired by a full brother to the new World Champion daughter of "Prince".



SKOKIE PRINCESS DELIGHT
1st prize Junior Yearling, Indiana State Fair, 2nd Iowa State Fair, 1950.
A high money winner at the other State Fairs.

SKOKIE GRACIOUS
1st prize 2-yr.-old bull Iowa State Fair. 2nd prize 2-yr.-old bull (to Grand Champ) Indiana State Fair. 3rd prize 2-yr.-old bull International Dairy Exposition. 4th prize 2-yr.-old bull Waterloo Dairy Cattle Congress.

"Prince" sired the first prize Jr. Get at Waterloo Dairy Cattle Congress, Indiana and Iowa State Fair, 1950, as well as Illinois B & W Show in 1949-1950. His Jr. Get was second at Wisconsin, beaten by a get "not bred by exhibitor". His daughters and sons placed up well against the strongest of competition on the 1950 show circuit. Four different sons of "Prince" in addition to "Prince" himself, sired heifers and bulls that stood as high as first and second at these major shows.

Artificial Services to "Prince" Available

ELMWOOD FARMS

Lake Forest, Illinois

"Prince" A Great Sire of Production and High Test

"Prince's" Unselected Daughters With Completed 2X Records Now At Elmwood:

Skokie Princess Lilith (World Record)	2y	11m	2X	365d	20135	M.	933	F.	4.6%	SA
Skokie Princess Pocahontas (National Record)	2y	1m	2X	305d	14933	M.	617.9	F.	4.1%	SA
Skokie Princess Orleans	2y	2m	2X	365d	14178	M.	589.8	F.	4.2%	
Skokie Princess Nan (State Record When Made)	2y	6m	2X	305d	12423	M.	532.4	F.	4.3%	
Skokie Princess Vashti	2y	1m	2X	305d	11438	M.	478.8	F.	4.1%	SA
Skokie Princess Nell	2y	2m	2X	305d	10522	M.	472.4	F.	4.5%	SA
Skokie Princess Ann	2y		2X	305d	11810	M.	470.7	F.	4.0%	
Skokie Princess Nellie	2y	1m	2X	305d	9838	M.	463.2	F.	4.7%	
Skokie Princess Piebe	2y	3m	2X	305d	10805	M.	459.1	F.	4.2%	
Skokie Again Princess Marie	2y	1m	2X	305d	11549	M.	457.6	F.	3.9%	
Skokie Princess Vale	3y		2X	305d	11146	M.	453.8	F.	4.1%	
Skokie Princess Pathfinder	2y		2X	305d	11540	M.	446.2	F.	3.9%	
Skokie Princess Hillview	2y		2X	305d	10942	M.	445.9	F.	4.1%	
Skokie Again Princess Grace	2y	1m	2X	305d	10820	M.	445.5	F.	4.1%	
Skokie Again Princess Alexina	1y	11m	2X	305d	11591	M.	439.3	F.	3.8%	
Skokie Princess Nadeen	2y		2X	305d	10868	M.	431.7	F.	4.0%	SA
Skokie Princess Hillary	1y	11m	2X	305d	10628	M.	430.1	F.	4.0%	SA
Skokie Princess Susie	2y	2m	2X	305d	9492	M.	427.8	F.	4.5%	
Skokie Princess Papoose	2y	2m	2X	305d	10572	M.	420.6	F.	4.0%	
Skokie Princess Alexina	1y	11m	2X	305d	11838	M.	410.2	F.	3.5%	
Skokie Princess Skylark	2y	2m	2X	305d	8473	M.	399.4	F.	4.7%	SA
Skokie Princess Progressor	2y	2m	2X	305d	8318	M.	378.0	F.	4.5%	

"PRINCE" has a total of 35 different AR and HT daughters that we know of with completed records. There could not be more than five additional born, living and old enough to have completed even a ten month record from all of "Prince's" outside artificial daughters of those formerly sold from our herd. These heifers carry the same high test and production.

All of "Prince's" Unselected Daughters Average on 2X 4.1% Test

Their Selected Dams Average 3.6% Test

"Prince" has four daughters that have finished second calf 3X records and six more now on 3X test. These heifers carry the same high production and test.

All of "Prince's" Daughters on 3X Average 4.1% Test

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"Prince's" Unselected Daughters Now on 2X Test At Elmwood

Skokie Princess Nanna	2y	1m	2X	300d	13835.9	M.	627.2	F.	4.5%	*
Skokie Princess Fayne	2y	10m	2X	268d	11463.0	M.	487.6	F.	4.2%	
Skokie Again Princess Excelsior	2y	6m	2X	239d	10406.1	M.	407.7	F.	3.9%	
Skokie Princess Eve	2y	3m	2X	237d	10586.0	M.	361.1	F.	3.5%	
Skokie Princess Lilac	2y		2X	257d	9157.0	M.	353.7	F.	3.8%	
Skokie Supreme Princess Vera	2y	5m	2X	160d	8055.4	M.	283.4	F.	3.5%	
Skokie Princess Leila	2y	1m	2X	205d	7364.7	M.	260.3	F.	3.5%	
Skokie Princess Mars	2y	6m	2X	111d	6270.3	M.	233.1	F.	3.7%	
Skokie Again Princess Mary	2y	3m	2X	91d	5257.2	M.	190.0	F.	3.6%	
Skokie Princess Ollie	2y	4m	2X	116d	4396.8	M.	159.5	F.	3.6%	
Skokie Princess Beulah	2y	4m	2X	85d	2982.3	M.	121.9	F.	4.0%	
Skokie Again Princess Xenia	2y	5m	2X	63d	3164.1	M.	132.2	F.	4.2%	
Skokie Again Excelsior Princess	2y	8m	2X	80d	2975.9	M.	114.3	F.	3.9%	
Skokie Double Princess Papoose	2y	4m	2X	64d	3265.6	M.	123.7	F.	3.7%	
Skokie Princess Ormsby	2y	6m	2X	56d	2860.0	M.	105.3	F.	3.7%	
Skokie Princess Gracious	2y	5m	2X	51d	2154.0	M.	83.9	F.	3.8%	
Skokie Princess Vivian	2y	1m	2X	39d	2381.9	M.	92.2	F.	3.9%	
Skokie Princess Jewel	2y	2m	2X	34d	1600.7	M.	82.5	F.	5.1%	
Skokie Again Princess Shalimar	2y	3m	2X	31d	1495.2	M.	73.2	F.	4.9%	
Skokie Princess Geraldine	2y	2m	2X	26d	1398.8	M.	56.4	F.	4.0%	

*Nanna is threatening National Record of Pocahontas as given above.

1950 SOUTH DAKOTA STATE SALE

Catalog Summary

31 Females		
3 Yrs. & Over	$14,700	$477.10
(5 calves under 3 mos. a.w.d.)	535	107.00
5 Bred Yearlings	3,275	655.00
1 Open Yearling	300	300.00
12 Heifer Calves over 3 mos.	3,355	279.58
10 Bulls over 3 mos.	3,810	381.00
10	$25,065	$424.83

The South Dakota State Sale at Sioux Falls attracted forty-nine buyers from four states. Of the 59 head consigned, 4 went to Minnesota; 2 to North Dakota; 9 to Iowa; and 49 to South Dakota. Without question this lineup of sale cattle was the best ever offered at Sioux Falls. Twenty-three consignors from South Dakota, Iowa, Illinois, and Minnesota had a part in making this event one of the best. The Sioux Falls Chamber of Commerce entertained over forty consignors and buyers at a dinner the night before the sale, with Charles J. Dalthrop, State Secretary of Finance from Pierre, South Dakota, addressing the group after the banquet.

Spies and Lein of Graettinger, Iowa, took the honor of consigning the top selling animal, a bred heifer, going at $710 to Milton Madsen of Lone Rock, Iowa. This heifer was a large, well-fitted heifer, a daughter of Spies Carnation Homestead 939181 who is a son of Carnation Homestead McKinley (V.G.), and making a high proving now in the Joe Führ herd at Bowden, Iowa. She was bred to the First prize Senior Yearling Bull at the national show in Waterloo. The dam of this top heifer is a Very Good daughter of Carnation Homestead McKinley, a show winning cow the past two years (14th at Waterloo in a strong class), and over 521 lbs. fat in HHR as a three-year-old.

Holmes and Dougherty of Burkmere tied the Iowa consignment for top selling honors with their five-year-old cow, **Burkmere Model Jane,** fresh since August with a bull calf. Buyer of this outstanding dairy cow was Lloyd E. Lueders of Canby, Minnesota, at $595. The bull calf went to R. W. Kerr of Clark, South Dakota, for $145, making a total on the cow and calf of $740.00.

Six cows and bred heifers sold for $600 or more.

Top bull of the sale went at $610, consigned by the State School and Home of Redfield, South Dakota, and purchased by Earl Bement of Sioux Falls. This bull was a well grown animal, mostly black in color, and a son of the present senior herd sire at Redfield, Ravenglen Senator Pietje, and from Model daughter (V.G.) with 745.5 lbs. fat, 4.4%. Ten bulls sold very well, averaging $581, and several parties still were looking for herd sires when the sale was over.

—JOHN STEWART, Fieldman

The buyers and details on animals selling for $500 and over:

Milton Madison, Lone Rock, Iowa
Spies Carnation Rose Mary (9-8-48) $740
(Spies and Lein, Graettinger, Ia.)

A. S. Olson and Son, Groton, Ia.
Redfield Senator Eagle Model (9-6-47) 610
(State School and Home, Redfield, So. Dak.)
Redfield Eagle Fobes Model (8-9-47) 510
(State School and Home)

A. S. Albertson, Fargo, N. Dak.
Redfield Senator Bessie (12-28-48) 640
(State School and Home)
Redfield Senator Model Gypsie (5-4-48) 560
(State School and Home)

Earl Bement, Sioux Falls, So. Dak.
(M) Redfield Senator Johanna Model (5-27-49) 610
(State School and Home)

Grant Lueders, Canby, Minn.
Morning View A Walker Monarch (9-13-45) 600
(Irwin T. Test)

Lloyd Lueders, Canby, Minn.
Burkemere Model Jane (1-22-45) 595
(Holmes and Dougherty, Burkmere and Redfield, So. Dak.)

Ervin Kratzfeldt, Wolsey, So. Dak.
Sokota Fobes Martha (2-19-44) 585
(Mrs. Grace Ostalt, Sokota Farm, Huron, So. Dak.)

Adam Kaiser, Redfield, So. Dak. (3)
Dark Monnia Gypsie (10-12-45) 540
(A. Jergens and Son, Biscay, Minn.)

A. J. Kruse, George, Iowa
Twjeorveh Segie Ormsby May (5-11-48) 525
(R. C. Brown and Son, Paullina, Ia.)

Leo Klein, Watertown, So. Dak. (5)
Redfield Eagle Bettina Maid (7-29-48) 510
(State School and Home)

J. E. Krull, Watertown, So. Dak. (5)
Eclipse Chieftain Gladys Ormsby (3-8-48) 510
(State Penitentiary, Sioux Falls, So. Dak.)

J. K. Henderson, Hinghs, Iowa
Campanile Gypsie Bettina Star (7-2-48) 510
(S. Dakota State College, Brookings)

L. N. Test, Mitchell, So. Dak. (2)
Mapleton Juice Fobes (9-23-48) 500
(Chris Schroeder and Son, Alexandria, So. Dak.)

J. F. C. Redfield, Warner, So. Dak. (2)
Burkmere Fobes City Burke (6-24-48) 500
(Holmes and Dougherty)

Other buyers were: **South Dakota:** Hurbert Kratzfeldt, Wolsey; R. W. Kerr, Clark; L. L. Jaquette, Huron; Roadside Farm, Sioux Falls; Orten Roger and Son, Sherman; Robert Roasch, Castlewood; H. P. Hipp and Son, Dumock; Helmuth Strube, Big Stone City; Myron Swanson, Marie Schomber, Rapid City; Morie Stoddard, Hurley; Alfred Larson, Crooks; Richard R. Larson, Bob; Orville Allgaier, J. W. Anson, Baltic; John W. Athy, Flandreau; Jim Dougherty, Redfield; Joe Führ, Bowden; John Goldhorn, Castlewood; Jerome Hansen, Parker; K. Hoogestroot, Chandler; Irwin Test, Mitchell; Theron Olson, Aurora; Peder Mattson, Arlington; Robert Nold, Park; Herbert Wendlock, Milbank; Mrs. Albert Vokers and Son, Volga. **Minnesota:** George Cambern, Pipestone; Keith Honzerger, Worthington; Nottleman Bros. and Sister, Ivanhoe. **Iowa:** George C. Ruth, Onawa; Arnold Blumeyer, George; S. S. Hoyslorn, Spencer and Joe Führ, Moyden, and Merle Millaye, no address given.

Statistical data furnished by James Dougherty, State School and Home, Redfield, South Dakota.

ALBERT S. GOSS

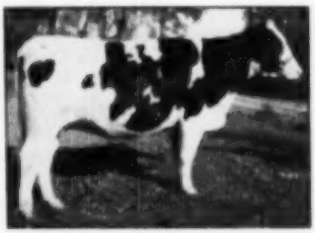
Albert S. Goss, Master of the National Grange since 1941, died of a sudden heart attack on October 25. He was a great leader. His devotion to the interest of agriculture and his knowledge of its problems have earned for him the highest respect, not only among the members of his organization but throughout agricultural and governmental circles. He had completed his annual address only two days before his death and this was read at the annual convention of the National Grange in Minneapolis November 15. Henry D. Sherwood of New York State succeeds him at Mayer.

REDFIELD SENATOR BESSIE 2708500

Selling at $640 in the S. D. State Sale to A. S. Albertson, Fargo, N. D. Bred and consigned by Redfield State School & Home, Redfield, S. D.

REDFIELD SENATOR JOHANNA MODEL 2876363

Top bull in the S. D. State Sale, Sioux Falls, Oct. 12. Consigned by State School & Home, Redfield, S. D., and purchased by Earl Bement, Sioux Falls.



SPIES CARNATION ROSE MARY 3958757

Top selling animal S. D. State Sale Oct. 12 at Sioux Falls, S. D. Purchased by Milton Madsen, Lone Rock, Iowa. Bred and consigned by Spies & Lein, Graettinger, Iowa.

Green Pastures Champion—

(Continued from page 25)

the operation of the farm and the laying of the foundation for a registered Holstein herd. Mr. Hurlburt Senior has passed on, but the father-son program at Hurlwood still continues. Walter's 13-year-old son, Joe, being one of Berkshire County's well known 4-H boys, bringing out the first prize junior yearling heifer in the 4-H show at Eastern States this year. Mrs. Hurlburt and 15-year-old daughter, Ann, also make important contributions to the Hurlwood organization.

The Pasture Program

Hurlwood Holstein Farm consists of about 300 acres, but like many a farm in this scenic and mountainous section of the country, it takes 300 acres of farm to get 135 acres of tillable land, mostly in scattered odd-shaped plots interspersed with rocky outcroppings, mountainous forests and eroded river banks. Two rivers, the Housatonic and one of its smaller tributaries, meander through the farm, the river valleys spreading out here and there in broad level fertile plains that provide some of the best farm land in the East.

Winter rye and wheat are grown for early spring pasture, until the Ladino is ready. This Ladino is mixed with Brome grass and alfalfa, also the Reed Canary Grass in the wetter portions of the farm. All fields are pastured at some time during the season. Fields not in use as pasture by the last of May are cut for grass silage, the grass being put in the silos without wilting but mixed with 80 pounds of molasses to the ton. As the season progresses, more fields are pastured and only those fields not needed for pasture have second and third cuttings taken off and baled for hay, and are pastured again after the third cutting until well into November. As the silage settles, silos are refilled with sudan grass, but first emphasis is on pastures, second on silage, third on hay.

The manure from the 50 head of milking cows plays a big part in the program and this is supplemented by commercial fertilizer 500 pounds of 0-14-14 to the acre twice a year where manure is not used. A little extra nitrogen is added at seeding time. Old sod is plowed twice, with Sudan or wheat planted between plowings to eliminate natural grass and weeds. This is strictly grassland farming—no corn at all and no grain except a little rye, wheat and oats for supplemental pastureage.

During the pasture season, that is from early spring to some time in No-

Are "Up-and-Down" milking losses robbing you of hard-earned dollars

...that De Laval could save for you?

Can you afford this?

The De Laval Magnetic Speedway Milker is the only milker in the world that has a "heart"... a magnetic "heart" that beats out high, constantly even milk yields, day after day!

When you can get this!

You doubtless remember when you were milking by hand how the cows' milk yield dropped—how much milk you lost—when hand-milkers were changed. Each man might have been equally good and both seemed to milk about the same way ... but the cows, being sensitive creatures of habit, reacted to the change and did not "let down" all their milk.

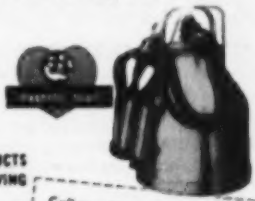
It's exactly the same way with milking machines. If the milking speed and pulsation action vary from day to day, the cows sense the change and do not produce all the time at their full capacity. These "Up-and-Down" milking losses rob you of hard-earned money that should be yours.

Ordinary milkers with complicated pneumatic pulsators may vary in milking speed and action from milking to milking. Most pneumatic pulsators are affected by weather, foreign matter and dust. They can be tampered with and adjusted by the operator. All of these things cause a definite change in milking speed and action. The result is "Up-and-Down" milk production losses.

The De Laval Magnetic Speedway Milker is the only milker in the world whose milking speed CANNOT vary from milking to milking. There is absolutely no way for this to happen.

This is because the pulsation rate of the De Laval Magnetic Speedway Milker is automatically controlled, *all the time*, at the correct 48 pulsations-per-minute rate by the De Laval Magnetic Pulsation Control—the factory-set, non-adjustable "heart" of the De Laval Magnetic Speedway Milker. *No other milker has this feature!*

This means high, constantly even milk production every day. It means an end to "Up-and-Down" milking losses.



73 YEARS OF LEADERSHIP IN MAKING BETTER PRODUCTS FOR BETTER FARM INCOMES AND BETTER FARM LIVING

De Laval

THE DE LAVAL SEPARATOR COMPANY

Call your local De Laval Dealer today for convincing proof that the De Laval Magnetic Speedway Milker will save you money. Or write to us for complete printed information.

165 Broadway, New York 6 • 427 Randolph St., Chicago 6, Ill. • 61 Beale St., San Francisco 5, Cal.

258TH EARLVILLE SALE

136 Females 2 Yrs. & Over	$93,225	$684.01
42 calves under 3 mos. o. w. (L)	2,807	66.86
4 Bred Yearlings	1,995	498.83
16 Open Yearlings	4,465	279.06
15 Heifer Calves over 3 mos.	3,060	204.00
95 Bulls over 1 mos	11,445	327.00
308	$76,047	$2365.01
22 Orphans under 3 mos	1,607	
	$77,654	

Buyers follow:

James M. Bryan, Wheeling, W. Va. (3)
Osborndale Berla Ormsby (2-47) 1565
(Osborndale Farm, Mrs. W. S. Kellogg, Derby, Conn.)
Osborndale Lochinvar Anna May (4-46) 525
(Osborndale Farm)

Paul & Nathan Mosher, Verona, N. Y.
Rathcrest Helbon Anticipation (1-50) 700
(LaMotte P. Breese, Est., Elmira, N. Y.)
Alan D. Weller, Lowville, N. Y. (7)
Pervale Sue Rag Apple (1-47) 700
(LaMotte P. Breese, Est.)
Trunlan Oma Kon Pooch (10-46) 640
(Trunlan Farms, Millerton, N. Y.)
Rockdale Ajax Grace (1-47) 610
(LaMotte P. Breese, Est.)
Ormsby Hello Fobes Boss (8-48) 585
(Little Brook Farms, Canaseraga, N. Y.)
Andrew C. Eldredge, Sharon Springs, N. Y.
(M) Trunlan Burke Pilot Successor (2-49) 635
(Trunlan Farms)
Russell Sheard, Milnesville, Pa.
(M) Broad Rock Master Happy (9-49) 625
(Broad Rock Farm, Peace Dale, R. I.)
Lewis Swartz & Son, Ft. Plain, N. Y.
(M) Eller Farm Winston Sensation Star (1-48) 600

Niland Farm, Kingsley B. Niles, Morrisville, N. Y.)

Orson D. Smith, Canastota, N. Y. (16)
Henryhome Model Alcartra Fobes (11-45) 550
(H. P. & Kenneth T. Henry, Ogdensburg, N. Y.)
Gah-Saw-Nie Burke Piebe (11-46) 540
(Little Rock Farms, Cazenovia, N. Y.)

Mr. and Mrs. John Foster, Plymouth, N. Y.
(M) Osborndale Lucian Lochinvar (11-46) 550
(LaMotte P. Breese, Est.)

Glenn H. Gray, E. Springfield, N. Y.
Greenaway Lois Empress (9-46) 540
(Preston E. Trask, Hamilton, N. Y.)
V. J. Griffin, Fairmont, N. C. (4)
Stowell Karlcrest Ormsby (10-45) 535
(Yale D. Cowles, Marietta, N. Y.)
Queen Hillmac Mercena (3-48) 500
(Harvey Honsinger, Hamilton, N. Y.)
Saunderskill Rag Apple Bugette (10-46) 500
(John Oertle, Cassville, N. Y.)
James W. Little, DeLancey, N. Y. (3)
Elmvale Texal DeKol Inka (1-46) 510
(Sidney L. Smith, Canajoharie, N. Y.)
Aldo Panciera, Westerly, R. I.
Heather Crest Bonnie Margaret (9-47) 500
(George McEwen, Metcalfe, Ont.)

Other buyers were: Harold B. Eychner, Rome; Sid J. Excell, Greene; Lynn & Earl Nearing, South New Berlin; Harold E. Norris, Cochecton; H. T. Underwood, Kingston; Ivan Unger, Earlville; Frank B. Young, Truxton; Marvin E. Zimmer, Scharlie; Charlotte B. Titus, Camillus; Floyd L. Mac, Elmira; Ray Manchester, Richmondville; W. R. Mitchelson, Boonville; Paul Micha, Greene; W. D. Marson, Marcy; Madison Co. Home, Eaton; Kenneth McEvoy & Son, Homer; J. F. Harris, Amsterdam; Warren A. Melvin, Baldwinsville; Margaret McCarthy, Sherburne; Mrs. Minor B. Smalley, Waterloo; Adam Sutryk, Bradford; Anthony Stepin, Hudson; Raymond Searle, Syracuse; Lewis Swartz & Son, Ft. Plain; Joseph Sutryk, Hammondsport; James H. Stone, Marcellus; Robert Smithers, Mexico; Arthur Strong, W. Winfield; David Smith, Springfield Center; Francis Warren, Lowman; Horace & Bernard Weeks, Tully; Clarence D. Willcox, Groton; Gerald Weisbrod, Claud Westcott and William Richardson, Canastota; John Weatherwax, Troy; G. H. Wood, Cooksburg; Harry Redden, Mannsville; Ernest G. Russ, Schenevus; M. A. Roy, Horseheads; J. E. Rienhardt, Syracuse; David Robbins, Pete Robbins, Earlville; Helen C. Lillis, Hilledale; Gregg Little, DeLancey; Richard Lasher, Carlton; Lasher, Nelliston; Charles E. Larry, Madison; Fay S. Pike, Will J. Pike, North Norwich; Harold Puffer, Walton; Putnam's Dairy, Johnstown; Roy Putnam, Jordanville; Edward M. Parks, Catskill; Guy L. Paddleford, Chenango Forks; Howard Phetteplace, Plymouth; Wesley W. Putnam, Johnstown; Earl Garrison, Balston Spa; John Gannon, Stillwater; C. J. George, Batavia; Gordon Clifford, Valley Falls; Fay Groves, Eaton; Paul A. Goodenough, Mannsville; Alfred Keene & Son, Canastota; Horace A. Ketchum & Son, Ottsville; William N. Kimble, Horseheads; Miles French, Jr., Nichols; David Dresser, Schenevus, N. Y.

Also: Charles Darrow, Sprakers; Nellie Cashaker, Boonville; Milton J. Christensen, Fenn Yan; Arthur T. Church, Hamilton; Ira Carpenter, Middletown; Gertrude Cochrane, Durham; Donald Clark, DeRuyter; Clarence Cooper & Son, Canajoharie; George E. Clark, Orange; Paul Breese, Elmira; Louis K. Burrows, Linckland; Bennie G. Brown, Chepachet; Glenn A. Base, Shancateles; George Baker, Earlville; Leland Button, Canajoharie; Leslie S. Button, S. New Berlin; Carl A. Bendfeldt, Cazenovia; Joslin Hill Farms, Inc., Leominster; J. Nelson Jones, Himrod; Frank W. Arnold, Ballston Spa; Duane Aney, Paines Hollow; Clifford Alcott, Waterville; Walter Huber, Mt. Kisco; Richard J. Houck, Manlius; R. L. Hicks, Baldwinsville; Leon C. Holt, Earlville, N. Y.

Other buyers from out of New York state were: W. K. Greene, Sayre; Clarence French, Athens; S. L. Cary, Mills, Pa.; M. R. Levin & Sons, Lansburg.

A. H. Dornbrook Dispersal

At the Farm — 1 Mile West of GREEN LAKE, WISCONSIN

MONDAY — DEC. 4, 1950

Starting 11 A. M. in Large Tent

25 MILKING COWS, 2 to 6 years old

All Reg. Holsteins — Some Fresh, Some Springing
3 HEIFER CALVES, 4 Months Old — 2 YEARLING BULLS

Also the Herd Sire
SIR PRIDE CHIP MAJESTIC 994860
Born Feb. 5, 1947

A son of Franlo Chip Majestic, who is a son of Chip of Nettie and Aaggie from a 1060-lb. dam.

His dam, Prilly Ormsby Mechthilde 2585844 (VG) is an own daughter of Pabst Roamer (E-GM) and has over 500 lbs. fat in each of her first three lactations, on 2X milking. Next dam over 700 lbs. fat on 2X.

The Young Stock Selling Are His Offspring
And the Bred Females Are Bred to Him

— — — —

THE COWS HAVE DHIA RECORDS UP TO OVER 600 LBS. FAT 2X

If classified, believe some of them would go Excellent and many Very Good. They include 14 daughters of MERCEDES CANARY ORMSBY FOBES and 11 daughters of CASCADER SNOW PABST DE KOL.

THIS IS A COMPLETE DISPERSAL OF ALL MILKING COWS
Made Necessary by Lack of Help

Green Lake is located on Route 23 about 25 miles west of Fond du Lac. Guests from a distance can secure accommodations at Dartford Motor Court, Green Lake, Wis.

Write for Further Information to

A. H. DORNBROOK, Owner
Green Lake, Wis.

vember, the milking herd gets an average of about two pounds of 12% dairy ration in the morning and about two pounds of citrus pulp at night, with hay in the manger at milking time once a day. In the winter time, each cow gets a pound of grain to six pounds of milk, together with 100 pounds of grass silage and a forkful of hay. On this diet, three junior 2-year-olds this year have made over 500 lbs. fat, one in ten months. Just this summer Walter discovered to his surprise that he can raise calves on straight Ladino and that they seem to grow and thrive as well as they did on grain feeding. They go on Ladino at from six to twelve months of age.

Production at Hurlwood

Hurlwood has always been known as a high producing herd. In 1932, after some years of successful testing in AR and DHIA, the herd was entered in HIR and made an average of 401 lbs. fat with 3.8% test on 21 head milked 2X. This average they were able to better than maintain for six straight years. Then after a break of a few years, HIR testing was resumed and has now completed another stretch of eight years. The figures for 1950 are not yet available but are expected to be in the same class with the 1949 average of 454 lbs. fat 3.8% on 40 head 2X and that the average of 407.1 lbs. fat for the seven-year period should be given a nice boost when the 1950 figures are announced.

As you pass up and down behind the long lines of cows in the big Hurlwood barns you notice above each cow her barn name and a figure which represents her fat production for the past year. I did not notice any records below 500 lbs. fat except on some of the first calf heifers, but Walter admitted there are a couple that have failed to reach his standard of 500 lbs. fat at maturity. He added, as an afterthought, that these two and one other are the only three cows not raised in the herd. Records above 600 lbs. fat are fairly common at Hurlwood and one reached the high mark of 709 lbs. fat.

The herd has been five times classified and the last classification on Nov. 28, 1949 showed an average of 84 on 44 head, with 7 Excellent, 11 Very Good, 16 Good Plus, 9 Good and 1 Fair. Walter is eagerly awaiting his next classification. Seldom do you see a high producing herd of this size with such uniformly good udders.

Although a practical farmer-breeder and realizing that production under normal herd conditions is fundamental, Walter Hurlburt has always loved the show ring. Way back in 1926 the Hurlburts brought out an

WISCONSIN SATIN (Making About 522 F. at 2 yrs. 2X)

Lovely daughter of Weber Pinky Fair Boy from a 559-lb. 2-yr-old daughter of Weber Burke Cyclone — next dam with 686 F. 4.1% at 8y, to one of the twin daughters of Fenco Alma.

Her Son Was Junior Champion

At Elkhorn in 1950

BURKE WEBER ORMSBY — Born Jan. 28, 1949

A son of the great young cow pictured above, who gets 37½% of her inheritance from four crosses to Wisconsin Admiral Burke Lad (VG-GM).

The sire of the bull is **Wis Ideal,** All-American Junior Yearling 1946, Reserve All-American Two-year-old 1947 and sire of the All-American Junior Yearling of 1948. Ideal is a son of Weber Burke Cyclone from an 832-lb. daughter of Wisconsin Pinky.

THE BULL HAS 6 CROSSES TO BURKE, TWO TO PINKY

Write for Particulars and Price

RUBY ACRES

ELKHORN, WISCONSIN

S. D. RUBY
Owner

FLOYD PECK
Manager

Production — Longevity — Conformation — Type

GILL HILL JANE MERCEDES
Very Good — Polled

"Jane's" udder picture at left was taken after the completion of her 8th lactation.

Her 8-Lactation Total:

128,184 M. 3.6% 4,895.8 F.

Average:

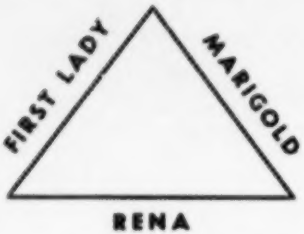
14,242 M. 3.6% 521.7 F.

Long life, good type, outstanding production, plus the practical polled character.

TILNEY FARMS and KRUEGER BROS.
Lewisville, Minnesota

The Jonabell Herd

The Utmost in Quality Holsteins



Our Three-Cornered Foundation

For years we have been building on the blood of these three foundation cows.

1. **BELLEVUE ORMSBY FIRST LADY**
   Excellent at 14 Years
   One of the greatest daughters of Ormsby Sensation 6th (Gold Medal Sire).
2. **IVY BOWER MARIGOLD**
   10 lact 2X — 145,118 M. 3.5% 5138.5 F.
   Dam of three daughters with 2X records of 704.4, 648.2 and 567.2 lbs. fat.
3. **JONABELL RENA**
   8 lact 2X — 115,122 M. 3.9% 4556.2 F.
   The highest record and greatest daughter of Dunloggin Deubler. It was back in 1936 that we boughgt First Lady and Marigold as third calf heifers and Deubler as a baby calf. As Rena was almost our first-born daughter of Deubler. So you see all three have been connected with Jonabell for a good long time.

We have used many sons of each of these three foundation cows and have a son of each in service right now. We have developed many different combinations of the blood of these three corner-stone cows and we pin our faith with confidence to these lines of breeding.

If Interested, Write for Information to

JOHN A. BELL, Jr.

Oliver Bldg. Pittsburgh, Pa.

Jonabell is Located Near Sewickley, Pa.

New Carnation Sire

Latest addition to our battery of Carnation-bred herd sires is a youngster we have just purchased, sired by Carnation O Boy (Hallnoe Progressor from the 1107-lb. Carnation Homestead Inka Walker) — and out of this outstanding dam, an 806-lb. daughter of Imperial from the "Queen Pontiac" family.

If it's Carnation — We have it!

CARN. HEILO QUEEN PONTIAC
806-lb. dam of our new future herd sire just purchased from Carnation.

Sletta-Lein-Shellum-Schwingler Holstein Bull Ring

OSCAR M. SLETTA, Secretary MADELIA, MINNESOTA

All-American bull calf of their own breeding, Hurlwood Sir Segis Walker, who repeated as All-American senior yearling in 1927. In 1929 they had two Reserve All-American bulls, a two-year-old and a bull calf, and a three-year-old in 1930 and in 1939 again brought out the Reserve All-American bull calf, Hurlwood Sir Veeman. It is a poor year that Hurlwood does not bring out at least one show star, their high light this year being the first prize junior yearling bull at Eastern States Exposition, and the first prize senior yearling and junior champion female at Ormstown. Most of these great prize winning bulls have played a big part in the Hurlwood breeding program—not because they were great show bulls, Walter hastens to explain, but because they had the blood lines that made them great breeding bulls as well as successful show bulls.

The Breeding Program

With very few exceptions, the entire herd today is home bred and descended from the original foundation sire, Nutmeg Walker Colantha 381-231, purchased in 1923 by the Hurlburts jointly with two of their neighbors who were old established breeders. His sire combined the blood of three of the "30-lb." daughters of Colantha Johanna Lad and his dam came from the heart of the Walker family. Purchased while still a calf, he became a Gold Medal Proven Sire and one of the most highly regarded sires of his generation.

An outcross sire coming into the herd in the late '20's was King Bess Burke De Kol, also to become a Gold Medal Proven Sire. A son of Winterthur Bess Ormsby Boast from a Canadian-bred dam, he was brought to New England by Senator A. P. Bigelow of Vermont, where his proving was started. He proved to be a real "nick" with the daughters and granddaughters of Nutmeg Walker Colantha and at least one of the great brood cows of the present Hurlwood herd is a granddaughter of these two Gold Medal Proven Sires. She is Hurlwood Butter Girl 1773549 (VG) with a life record in 7 lactations (2X) of 110,959 M. 3.5% 3888.6 F. and with five daughters in the herd last year, one a yearling, four of them averaging 626 lbs. fat.

A purchased brood cow that came into the herd as a 4-year-old about 1932 was Veeman Pietje Ormsby 126-3892, a daughter of R. M. F. Veeman Pietje. This was the year when Hurlwood started its HIR program and this cow made a 4-year record of 565.5 lbs. fat with 4.3%; test, coming right back with 711.1 lbs. fat 4.5%; the next

year, followed by three more records of 626, 566 and 651 lbs. fat. She has five Excellent descendents in the herd, including a daughter, Hurlwood Veeman Jewel, with two records of 626 and 684 lbs. fat. Her sons include Hurlwood Sir Veeman Walker, a former Hurlwood herd sire, who sired among other notables the Reserve All-American calf, Hurlwood Sir Veeman; Hurlwood Sir Veeman Hengerveld, with a plus proving of 73 lbs. fat on 410-lb. dams, sold to a bull ring in Dutchess County, N. Y.; from which he went to the Central New York A.B.A.; and Hurlwood Veeman Prince, another Hurlwood herd sire, whose daughters include an Excellenet cow with two Excellent daughters.

The present senior sire is Hurlwood Sir Walker Veeman 828522 (Excellent), just turned ten years old, with a plus proving of 46 lbs. fat on 13 pairs. He represents the fourth generation in the direct male line from the original Nutmeg Walker Colantha herd sire, being a son of the Reserve All-American Hurlwood Sir Veeman and from Hurlwood Hengerveld Victoria (VG), who kept on turning out better than 500 lbs. fat per year on until she was 12 years old. Unfortunately her early years of production came during the break in Herd Testing at Hurlwood, so she does not have official credits for all her great lifetime record. One of the great daughters of this sire is Hurlwood Sue Ormsby P Victor, with records up to 696.1 lbs. fat with 4.2% test, who was dam of four members of the Hurlwood 1950 show herd, including two of their junior herd sires, a two-year-old sired by a son of Conqueror the other a senior yearling by a son of Los Robles Gerben Lyons Princess (Excellent).

Hurlwood Veeman Jewel, the Excellent 684-lb. daughter of Old Veeman, also has two sons that have been used at Hurlwood. One, sired by Weber Burke Clover Lad, was the 1st prize junior yearling at East States Exposition and recently sold to Howard C. Thrall & Sons, Inc., Windsor, Conn. The other, sired by Conqueror, is now on lease to John McCormick, Pawlet, Vt. He leaves four milking daughters in the Hurlwood herd.

Besides making a few selected artificial matings to the Excellent Gold Medal Conqueror bull in New Jersey, purchased a Conqueror son from a Chief daughter, named N J E S Conqueror Frances Nemo. This bull has been proven at Hurlwood, with figures from University of Massachusetts showing the Sensational increase of 120 lbs. fat on 422-lb. dams. This bull

GREEN MEADOW CONSTELLATION

His first two daughters have now finished their year on AR test. They are:

GREEN MEADOW CONSTELLATION AMBER (GP)

2y	3m	305d	2X	12417 M.	3.67%	451.6 F.
		365d	2X	13335 M.	3.77%	497.3 F.

GREEN MEADOW CONSTELLATION NORMA (GP)

2y	5m	305d	2X	13603 M.	3.3%	448.5 F.
		365d	2X	14972 M.	3.3%	499.7 F.

Watch this list grow! Several will be well over 500 lbs. fat as 2-year-olds. 80 daughters in our herd.

Special Offer: Sons of Constellation's 2-year-old daughters, sired by "Vale" and "Royal." Offered at $250 each, delivered anywhere in U. S. Their dams should make 400 to 500 lbs. fat this year. Safe delivery and satisfaction guaranteed.

Green Meadow Farms

Elsie, Michigan

"Where the Latch String is Always Out"

This Bull — Clarkdale Skylark Admiral Lad

Grandson of two Gold Medal Sires (Sunbeam Pride Transmitter and Wisconsin Admiral Burke Lad) and from an "Excellent" dam (Cherryhold Admiral Burke), with 4 consecutive 2X records from 441 fat 3.8% at 2y to 716.4 fat 4.5% at 6y—and she out of an "Excellent" 882-lb. 4.1% 2X daughter of Admiral Bonny Girl, a Gold Medal Sire.

And — Our LIZZIE Family

in which the 12 HIR records of our "Lizzy" females average 603.5 lbs fat on 2X;

Make a GOOD Combination!

EMIL ZURCHER & SON
Farmersburg, Iowa

ZURCHER HOLSTEIN FARM

has been sold to the Massachusetts Selective Breeding Assn. but his semen is still being used at Hurlwood.

Another outcross bull, bringing in more 15th breeding combined with Marathon Bess Burke 10th, is Prince Marathon Nadine (Excellent), who was proven in the herd of Edward McClenning, Smiths Basin, N. Y. and sold to the Maine Breeders Coop.

Reference has already been made to a Los Robles bull used in the herd. This bull, known as Grant, was by a double grandson of Burke and from an Excellent daughter of an Excellent dam. He was owned jointly with John Holser, who has also, upon occasion, furnished Hurlwood with semen from Weber Burke Clover Lad.

I hope the above brief sketch of the Hurlwood breeding operations has made clear the Hurlwood policy of locating and developing great cow families and using bulls from the best members of these cow families. We have the Veermans, the Butter Girls, the Jewels, the Susans, the Victorias and numerous others, all intermingled, combined and intensified, with occasional thoughtfully considered outcrosses, weeding out the misfits as they show up—steadily building, building, building to make each generation a bit better than the one before and always keeping in mind that fundamental of good agriculture, the improvement of the soil. Farming methods have made great strides since the long-ago day when somebody coined the old C.T.A. slogan, "Breed, Weed, Feed" but nobody has yet discovered three words that better sum up present-day principles of successful farming.

And so, congratulations to Walter Hurlburt, constructive Holstein breeder and Green Pastures Champion of New England. As the kids say, it couldn't happen to a nicer guy.

DISPERSAL SALE

We Will Sell at Public Auction

At SUNNYDALE STOCK FARM
Halfway Between Delaware and Plain City, Ohio.
On U. S. 42.

FRIDAY — DEC. 8, 1950

At 12 O'Clock — Lunch Served

45 Registered Holsteins

25 Cows from 2 to 10 Years of Age
12 Heifers, 1 to 2 Years — 5 Heifer Calves
3 Bulls up to a Year Old

The cows are Canadian-bred and have been on HIR test since 1946, with records up to 612 lbs. fat and several with 4% test.

OUR 1949 HERD AVERAGE WAS 444 LBS. FAT

TEN DAUGHTERS SELLING

MONTVIC BAG APPLE SOVEREIGN
Ten daughters and some granddaughters sell.

A feature will be ten own daughters of Sovereign, from dams with ROP records up to 800 lbs. fat and 20,000 lbs. milk. The younger cows and the young stock mostly sired by a son of Sovereign that we used here. His oldest daughter will have a record by sale time.

HERD IS CLASSIFIED
8 Very Good
T.B. Accredited
State Lab. Tested within 30 Days of Sale
All but 5 Calf. Vacc.

Equipment selling includes Surge Milker, 20 milk cans, 1949 Chev. truck with stock rack.

CATALOGS AT THE RINGSIDE

Max Conklin & Dr. Wm. Stoutenborough
Plain City, Ohio

Grand National Exposition—

(Continued from page 25)

the competition this year at Cow Palace which made all of the classes somewhat smaller. The blue ribbon junior calf was an entry of Fermin Larrey while the first place senior bull calf was shown by Wallace Lindskoog. The junior yearling bull class was won by a bull owned jointly by Fermin Larrey and Maurice Ketscher.

Carnation Royal Commandant was the winner of the senior yearling class and went on to take the grand champion ribbon. The second prize senior yearling was the reserve champion bull, Los Robles Ormsby Jess. The senior yearling bull class was another tough one to place with a lot of quality clear to the bottom.

Kidd Farms Diana Ormsby Inka was the winner of the two year old class while Kidd Farms Colony Gerben won the aged bull class and was senior champion.

— The Groups —

The junior get of sire class was easily won with the get of Los Robles Excellent Prince. This get was especially uniform and showing a lot of quality in all four animals. The red ribbon in the junior get class was won by Kidd Farms Ormsby.

Fermin Larrey came back to win the dairy herd class with 4 cows showing a lot of quality in all four animals.

The best three females class was won by Frank Hopkins while California State Polytechnic College got the red ribbon.

The senior get of sire class easily topped by the get of Weber Perfecto Burke Pepper with Frank Hopkins also taking the second place senior get of Los Robles Excellent Prince.

The Hopkins herd did very well in the group classes and went even further to win the first and second ribbons in the produce class on the

produces of Los Robles Walker Lyons Segis and Los Robles Lyons Burke Segis.

Details follow:

Junior Bull Calf (9):
1.—Pal-O-Mita Crescent Prince 1194231, Fermin Larrey, Fresno, Calif.; 2.—J. D. Bess Ideal 1100037, California State Polytechnic College, San Luis Obispo, Calif.; 3.—Pal-O-Mita Romeo Eva 1194229, Fermin Larrey; 4.—Los Robles K.P.L.O., Allen Johnson, Turlock, Calif.; 5.—Spring Farm Supreme Ormsby, Kidd Farms, Madera, Calif.; 6.—Los Robles Perfecto Homestead 1112164, Frank Hopkins & Sons; 7.—Los Robles Echo Homestead 1104291, Frank Hopkins & Sons; 8.—Kidd Farms Royal Dictator 1099092, Kidd Farms; 9.—Arlinda Bonanza Canary 1110474, Wallace Lindskoog, Turlock, Calif.

Senior Bull Calf (6):
1.—Arlinda Double Echo 1181443, Wallace Lindskoog; 2.—Pal-O-Mita Romeo Arthur 1194229, Fermin Larrey; 3.—Kidd Farms Duke Cavalier 1194452, Kidd Farms; 4.—Los Robles Lyons Ormsby Prince 1088319, Frank Hopkins & Sons; 5.—Kidd Farms Triune Royal Prince 1102442, Kidd Farms; 6.—Arlinda Ensign Peach, Wallace Lindskoog.

Junior Yearling Bull (3):
1.—Maur-Clad Admiral Crescent King 1075376, Larrey & Ketscher, Fresno, Calif.; 2.—Kidd Farms Ormsby Successor 1078259, Kidd Farms; 3.—Kidd Farms Rock Hengerveld 1078263, Kidd Farms.

Senior Yearling Bull (6):
1.—Carnation Royal Commandant 1055741, Thomas L. Swall, Tulare, Calif.; 2.—Los Robles Ormsby Jess 1047769, Frank Hopkins & Sons; 3.—Kidd Farms Ormsby Patrick, Kidd Farms; 4.—Polytechnic Bess Madcap 1047261, California State Polytechnic College.

Two-Year-Old Bull (1):
1.—Kidd Farms Diana Ormsby Inka 1022109, Kidd Farms.

Aged Bull (2):
1.—Kidd Farms Colony Gerben 996178, Kidd Farms; 2.—Circle L. Governor Adonis of Edjoben 979427, Edjoben Farms, Chovis, Calif.

Senior Champion Bull:
Kidd Farms Colony Gerben 996178, Kidd Farms.

Junior and Grand Champion Bull:
Carnation Royal Commandant 1055741 Thomas L. Swall.

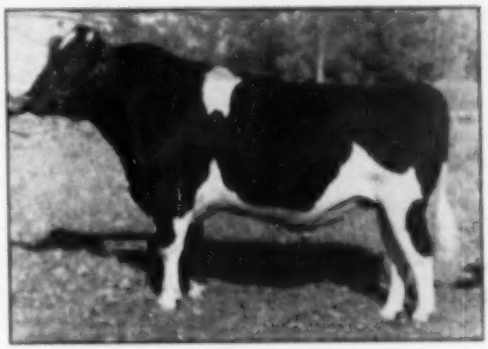
Reserve Grand Champion Bull:
Los Robles Ormsby Jess 1047769, Frank Hopkins & Sons.

Best Udder (11):
1.—Crescent Fobes Blossom 2780838, Fermin Larrey; 2.—Intermountain Janet Uniform 2164548, Fermin Larrey; 3.—Rocky Hill Chief Montvic Fayne 2852649, Fresno State College, Fresno, Calif.; 4.—Polytechnic Bess Beauty Wayne 2569956, California State Polytechnic College; 5.—Joanna Segis Hiske Belle 2504146, Kidd Farms; 6.—Pacific Slope Roburke Fayne 2997855, Allen Johnson; 7.—Los Robles Jessie Burke 2695420, Frank Hopkins & Sons; 8.—Pacific Slope Burke Abbekerk 2854859, Allen Johnson; 9.—Los Robles Palmyra Burke 2741868, Frank Hopkins & Sons; 10.—Kidd Farms Duke Delores 2762851, Kidd Farms.

Junior Heifer Calf (8):
1.—Kidd Farms Royal Marvella, Kidd Farms; 2.—Kidd Farms Constance Betty 3224023, Kidd Farms; 3.—Los Robles Janice Homestead 3210458, Frank Hopkins & Sons; 4.—Pal-O-Mita Bell Boy Vera 3226484, Fermin Larrey; 5.—Poly Bess Montvic 3215242, California State Polytechnic College; 6.—Arlinda Bonanza June 3194993, Wallace Lindskoog; 7.—Los Robles Amelia Homestead 3210849, Frank Hopkins & Sons; 8.—Pal-O-Mita Rock Patty 3226445, Fermin Larrey.

SENIOR HEIFER CALF (8):
1.—Arlinda Susie Ensign 3241866, Seward H. Smith, Escalon, Calif.; 2.—Kidd Farms Rock Prince 3161249, Kidd Farms; 3.—Kidd Farms Royal Ginger 3161250, Kidd Farms; 4.—Los Robles Sparkle Burke 3142498, Frank Hopkins & Sons; 5.—Edjoben Governor Queen Bess, Edjoben Farms; 6.—Los Robles Elossie Burke 3142497, Frank Hopkins & Sons; 7.—Edjoben Jem Mercedes Rosetta, Edjoben Farms; 8.—Arlinda Double Mink 313-Bell, Wallace Lindskoog.

"JOE" THIS YEAR



NOCKDAIR BONERGES ORMSBY IMPERIAL
1st Prize 2-year-old, Texas State Fair, 1950.
(Regional Holstein Show)
1st Prize 2-year-old, Louisiana State Fair, 1950.
3rd Prize 2-year-old, Waterloo and Wisconsin, 1950.

Above is the picture of Nockdair Bonerges Ormsby Imperial, taken during this year's show season. Upon his return from the south, he weighed 2200 lbs. as he came off the car.

There are a great many reasons why we are proud of him and are using him heavily at Nockdair, some of which are:

He is a real breeding bull, quick and sure.
He is getting the right kind of calves.
He is a good individual all year.
He is from a good cow family.
He is very easy to handle and work with.
He needs no special conditioning for the show season.
He needs no special care on show day.

Yes, we like him, in the ring and in the barn.

BAIRD BROS.
P. O. Box 177

Nockdair Holsteins

Waukesha, Wis.
HARRY STANTON
Herdsman

YOU ARE INVITED

To RAWLEIGH FARMS to inspect as fine an assortment of Holstein bull calves as you will find anywhere, also the herd, indicating their backing in type and production. Prospective buyers nearly always make a selection—the best evidence of superiority in type and background. Prices are moderate—made to sell.

HERD SIRES: Carnation Hello Revelation, six nearest tested dams average 1011.6 fat, 4%, 25110 milk. **Carnation Imperial Ringmaster,** six nearest tested dams average 924.9 fat, 4%, 23066 milk. **Crown Imperial Inka Premier,** six nearest tested dams average 866.3 fat, 3.75%, 23043 milk.

By all means come, but if you can't come, write, stating your desires. We'll send complete information.

The W. T. RAWLEIGH CO.

FREEPORT, ILLINOIS

Junior Yearling Heifer (10):

1—Banks Polly Prince Angeline 2100240, Fermin Larrey; 2—Pal-O-Mita Jule Queen 2095112, Fermin Larrey; 3—Lee Bobbie Gertrude Burke 2001221, Frank Hopkins & Sons; 4—Polytechnic Bess Hazel 2081414, California State Polytechnic College; 5—Polytechnic Ideal Marion 2110514, California State Polytechnic College; 6—Kidd Farms Ormsby Mona 2081942, Kidd Farms; 7—Kidd Farms Rock Harmony 2104804, Kidd Farms; 8—Lee Bobbie Maggie Rosie 2062890, Frank Hopkins & Sons; 9—Orinda Evelyn Berenice 2117256, Wallace Lindekoog; 10—Pacific Slope D. B. Countess 2142419, Allen Johnson.

Senior Yearling Heifer (11):

1—Lee Bobbie Burke Pieterje 2071-126, Frank Hopkins & Sons; 2—Arbinda Evelyn Echo 2081855, Wallace Lindekoog; 3—Eldjoben Rosetta Mercedes Jem 2016999, Eldjoben Farms; 4—Kidd Farms Duke Melody 2062894, Kidd Farms; 5—Lee Bobbie Burke Pieterje 2062881, Frank Hopkins & Sons; 6—Polytechnic Bess Lady 2037-059, California State Polytechnic College; 7—Lavarres Piebe Doctreen 2097611, G. B. Trent, Modesto, Calif.; 8—Pal-O-Mita Eockdale 2021891, Fermin Larrey; 9—Kidd Farms Ormsby Helene 2021072, Kidd Farms; 10—Polytechnic Bess Lady, California State Polytechnic College.

Junior Champion Female:

Lee Bobbie Burke Sexie 2071530, Frank Hopkins & Sons.

Junior Get-of-Sire (6):

1—Junior get of Lee Bobbie Excellent Prince 2210070, Frank Hopkins & Sons; 2—Junior get of Kidd Farms Ormsby 2148010, Kidd Farms; 3—Junior get of Sir Bess Gettle of Taylaker 2nd 765581, California State Polytechnic College; 4—Junior get of Halfrose Ensign 2247229, Wallace Lindekoog; 5—Junior get of Weber Perfecto Burke Pepper 892265, Frank Hopkins & Sons; 6—Junior get of Kidd Farms Diana Royal 1982160, Kidd Farms.

Two-Year-Old Heifer (7):

1—Rocky Hill Chief Beatrice Fayne 2082649, Fresno State College; 2—Lee Bobbie Ormsby Dyke 2046594, Frank Hopkins & Sons; 3—Pacific Slope Robinhe Fayne 2097040, Allen Johnson; 4—Kidd Farms Ormsby Ger 2067754, John E. Kidd, Modesto, Calif.; 5—Kidd Farms Diana Vale 2089316, Kidd Farms; 6—Kidd Farms Diana Rose 2089362, John E. Kidd; 7—Kidd Farms Ormsby Hazel 2089376, Kidd Farms.

Three-Year-Old Heifer (7):

1—Cedarcrest Segis Jule Cora 2045-[illegible], Fermin Larrey; 2—Lee Bobbie Walker Burke 2045592, Frank Hopkins & Sons; 3—Pacific Slope Burke Abbekerk 2054829, Allen Johnson; 4—Kidd Farms Duke Hicks Dona 2713441, Kidd Farms; 5—Lee Bobbie Palmyra Burke 2745881, Frank Hopkins & Sons; 6—Kidd Farms Duke Dolores 2762861, Kidd Farms; 7—Crescent Fobes Flossie 2761973, Fermin Larrey.

Four-Year-Old Heifer (6):

1—Crescent Fobes Blossom 2700-28, Fermin Larrey; 2—Lee Bobbie Belle Patsy 2695422, Frank Hopkins & Sons; 3—Lee Bobbie Jessie Burke 2695426, Frank Hopkins & Sons; 4—Crescent Beauty Queen Admiral Jule 2631277, Fermin Larrey; 5—Kidd Farms Colony Bonita 2628499, Kidd Farms.

Aged Cow (10):

1—Polytechnic Bess Beauty Wayne 2589910, California State Polytechnic College; 2—Evangeline Diane Belle 2177596, Kidd Farms; 3—Intermountain Jaset Uniform 2184568, Fermin Larrey; 4—Joanna Segis Hicke Belle 2164586, Kidd Farms; 5—Fairy Niko Fayne 2433517, Allen Johnson; 6—Pacific Slope Segis Duchess Josie 2016641, Allen Johnson; 7—Alex Gertrude Lyons Kanowa 2323897, Allen Johnson; 8—Ardee Lyons Josie 2 34-998, Frank Hopkins & Sons; 9—Imperial Hello Pelbe 2681761, Fermin Larrey; 10—Kidd Farms Diana May 2696126, Kidd Farms.

Senior and Grand Champion Female:

Crescent Fobes Blossom 2700-28, Fermin Larrey.

Reserve Grand Champion Female:

Polytechnic Bess Beauty Wayne 2589910, California State Polytechnic College.

Dairy Herd:

1—Fermin Larrey; 2—Frank Hopkins & Sons; 3—Kidd Farms; 4—Allen Johnson.

Best Three Female:

1—Frank Hopkins & Sons; 2—California State Polytechnic College; 3—Kidd Farms; 4—Allen Johnson; 5—Fermin Larrey; 6—Eldjoben.

Get-Of-Sire (5):

1—Get of Weber Perfecto Burke Pepper 892265, Frank Hopkins & Sons; 2—Get of Lee Bobbie Excellent Prince 2210070, Frank Hopkins & Sons; 3—Get of Sir Bess Gettle of Taylaker 2nd 765581, California State Polytechnic College; 4—Get of Kidd Farms Ormsby 2148010, Kidd Farms.

Produce-Of-Dam:

1—Produce of Lee Bobbie Walker Lyons Segis 2378046, Frank Hopkins & Sons; 2—Produce of Lee Bobbie Lyons Burke Segis 2581585, Frank Hopkins & Sons; 3—Produce of Coon Rock Milford Flossie, Fermin Larrey; 4—Produce of Rosetta Mercedes Jem 2121256, Eldjoben Farms; 5—Produce of Miss Frisco Inka Gerben 2[illegible]-3563, Kidd Farms; 6—Produce of Countess Patsy Triune 2117338, Allen Johnson; 7—Produce of Marta Belle Ormsby 2[illegible]-9564, Kidd Farms.

Sharp Stuff

"Look!" cried the first Fakir. "I've found two bags of nails!"

"Good!" said the second Fakir. "Let's have a pillow fight."

—Countryman

A HUGE SUCCESS

CALIFORNIA STATE SALE AVERAGE

$710.60 ON 69 HEAD

— ADOHR MARATHON FAYNE topped the sale at $2200, going to her new home at the ranch of L. Cedric Macabee.

— Thirteen females sold for over $1000.00.

— We are proud to announce that 90% of the buyers were new breeders.

OUR BEST WISHES TO ALL THE BUYERS AT THE CALIFORNIA HALF-CENTURY CLASSIC

CALIFORNIA HOLSTEIN-FRIESIAN ASSOCIATION

225 Angelo Bank
Fresno, Calif.

LEO P. HEDEGARD, President
Rt. 2, Box 773, Modesto

FRANK CORDA, Vice-President
Box 5, Gonzales

A. J. QUIST, Secretary-Treasurer
Rt. 8, Box 471X, Fresno

FRED C. VORIS, Fieldman
2826 Clay St., Fresno

All-Canadian Sale—

(Continued from page 22)

Oakhall Pietje Juliana, 15 mos. 775
(J. J. E. McCague, Alliston)
(W. S. Hall, Oakville)
Nig Sovereign Nigger, 22 mos. 700
(Emerson Chambers & Son, Hatchley, Sta.)
Pomona Montco Elmcroft, 2 yrs. 650
(Bert Thornton & Son, Thamesford)
Bamostine Rag Apple Pearl, 22 mos. 500
(Middlesex County Home, Strathroy)

Mrs. B. M. Hallmark, North Hatley, Que. (2)
Hoockholme Majestic (bull), 18 mos. 1,400
(J. E. Houck, Brampton)
Browns Mistress Annette 2nd, 2 yr. 2,000
(Brown Corporation, La Tuque, Que.)

C. J. Cerswell, Beeton
Raymondale Abbekerk Best, 8 mos. 2,600
(Raymondale Farm, Vaudreuil, Que.)

C. M. Bottoms & Sons, Indianapolis, Ind.
Browns Master Darky (bull), 3 yrs. 2,700
(J. Walter Jones, Charlottetown, P. E. I.)

Hamilton District Cattle Breeding Ass'n., Hannon (2)
Abegweit Jupiter (bull), 9 mos. 2,250
(J. Walter Jones)
Smith Haven Vigilant (bull), 1 yr. 800
(Smith Haven, Woodstock)

Stephen B. Roman, King (6)
Abegweit Curlew, 3 yrs. 2,200
(J. Walter Jones)
Raymondale Maureen, 3 yrs. 1,500
(Raymondale Farm)
Spring Farm Myrtle Supreme, 2 yrs. 1,000
(J. M. Fraser, Streetsville)
Browntop Glenda Nancy, 2 yrs. 925
(E. J. Brown, Orono)
Shady Valley Rag Apple, 2 yrs. 700
(Sheffield Farms, St. George)
Maple Lea Mercedes Millie, 2 yrs. 625
(Evelyn Reid, Ripley)

Oxford Holstein Breeders' Assn., Woodstock
Raymondale Donjax (bull), 15 mos. 2,000
(Richard Schleissner, Jerseyville)

Roy C. Warwick, Blenheim
Dunlea Montvic Mercedes, 2 yrs. 1,700
(Edwin S. Eby & Sons, Kitchener)

H. J. Seald, Washingtonville, N. Y. (2)
Glenafton Laurel Linda C., 2 yrs. 1,650
(J. J. E. McCague)
Elmcroft Bonheur Emiline, 3 yrs. 1,025
(Geo. R. McLaughlin, Oshawa)

Dr. Jose Figueroa, Mexico City, Mex. (19)
Pomona Montco Marie Pietje, 2 yrs. 1,375
(Bert Thornton & Son)
Bond Haven Sovereign Flora, 2 yrs. 1,200
(C. J. Cerswell, Beeton)
Bond Haven Sovereign Calamity B., 2 yrs. 1,025
(C. J. Cerswell)
Emily Lochinvar Petunia, 22 mos. 1,025
(J. W. Innes, Woodstock)
Waylea Trademark (bull), 22 mos. 1,000
(N. W. Whaley & Sons, Caledonia)
Smith Haven Alura, 2 yrs. 875
(Smith Haven)
C. V. Sovereign Lee, 2 yrs. 825
(Gordon W. Innes, Woodstock)
Abegweit Rainbow, 2 yrs. 800
(J. Walter Jones)
Diamond Hill Countess, 21 mos. 800
(Oswald J. Newson, Clyde River, P. E. I.)
Shady View Lauretta Perfection, 2 yrs. 725
(Everett C. Osby, Rothsay)
Smith Haven Betsy, 2 yrs. 700
(Smith Haven)
Vinedale Vicky, 2 yrs. 700
(Elva Vine & Sons, Listowel)
Emily Lochinvar Hester, 2 yrs. 625
(J. W. Innes)
Rag Apple Blossom Sovereign, 22 mos. 600
(J. Howard Hamilton, Cainsville)
Fredsholme Emel Lea, 21 mos. 600
(Fred Fawcett, Brantford)
Bonnie Place Sovereign Inez, 2 yrs. 575
(Butler & Rodkin, St. Thomas)

Pansco Re-classified

On October 18 our herd received its 7th Annual Classification and as a result, the herd now consists of the following classified animals:

2 Ex. — 19 V.G. — 25 G.P. — 6 Good
Classification Score 84.1

This is the highest score we have ever made — at the 6th classification a year ago our score was 83.3. We have made steady progress along type lines since our first classification, some 7 years ago, when our score was 79.

PANSCO HAZEL DESIGN Was Classified Very Good

She is the oldest living daughter of Pansco Hazel (Ex.), our National Champion Lifetime Fat Producer for our breed. This is the 6th daughter of Sir Monarch Designer to be made V.G. and he has none under G.P.

We also have two classified sons of Pansco Hazel. The older is Pansco Hazel Designer (Excellent), who has three daughters over 600 lbs. fat. The younger one is Pansco Belle Hazel (V.G.), now three years old and grand champion at Los Angeles County Fair this year.

More About the Hazels Later — a Great Family

Pellissier Dairy Farms

F. F. PELLISSIER & SONS **WHITTIER, CALIF.**

DUSTY JO

Has Two Great Sons In Service at Sequoia

ROCKY HILL MONT BURKE DUSTY JO
Excellent
All-American 4-yr.-old 1947
Res. All-American Aged Cow 1949
317-3614-3X-2X 31953 4.1 895
She is a daughter of Montvic Bonheur Abbekerk (VG-GM), out of our own great Burke daughter, Weber Burke Dusty Jo (Excellent), dam of the Res. All-American Produce 1949.

1. ROCKY HILL LIBERATOR DUSTY JO
Yearling son of Dusty Jo, sired by Glenafton Rag Apple Liberator, twice nominated for All-American, one of the best prize winning sons of Montvic Rag Apple Marksman.

2. ROCKY HILL CHIEF MONT DUSTY JO (VG)
A 5-yr.-old son of Dusty Jo, sired by Poestenkill Abbekerk Chief, who is a son of Fairview Montvic Chieftain from a V.G. 810-lb. 4.8% daughter of Raymondale Abegweit Chieftain.

We congratulate Dr. Schmidt of Lavacre Ranch on the fine record just completed on Dusty Jo. He bought her from us in the San Francisco National Sale at the top price of that event, so her 895-lb. 4.1% record, made partly on 2X, is highly gratifying to us.

ASK US ABOUT DUSTY JO GRANDSONS FOR SALE

Sequoia Ranch

MARK AND BRUCE BORROR, **Springville, Calif.**

A Plus Proven Sire For Sale

He Increased Fat 172.6 F. on 8 Pairs

U NEB GERMAST PLUTOCRAT 925121

Classified High Good Plus

HIR PROVING 2X 365d

8 daughters	3.69%	553.8 Fat
8 dams	3.46%	381.3 Fat
Increase	.22%	172.6 Fat

(Figuring junior 2-year-olds at 70% of maturity).

Six of his first 6 daughters to finish exceeded requirements for a Silver Medal Production Sire.

His daughters that started around 50 lbs. fat per month as junior 2-year-olds are now starting with 80 to 90 lbs. as 3-year-olds.

U NEB GERMAST PLUTOCRAT 925121 (High G.P.)

Born January 7, 1945

(Weight 2400 Pounds at 5 Years Old.)

His proving, which was computed by us on a basis of figuring junior 2-year-olds as 70% of maturity, is one of the most sensational provings we have ever seen. His daughters are very consistent milkers. One heifer varied only 2 lbs. fat per month in 7 months.

Sire: U NEB MAN GERMAST 826194

A proven son of Man-O-War 62d from Caliph Gerbio of U Neb, with an HT record of 2y 350d 3X 14723 M. 3.7% 540.4 F.

Dam: PRINCE PAULAL OF U NEB 2226631

HT-2y 4m-365d-3X	18726 M.	3.7%	700.5 F.
HT-5y 6m-365d-3X	21342 M.	3.7%	787.5 F.

2nd Dam: V S KILT PAULINE 1515681

8 lactations	146407 M.	3.7%	5352.1 F.

Three Records over 1000 Lbs. Fat

We would be glad to show his daughters and their complete testing records to any interested parties.

MUELLER FARMS

C. H. MUELLER & SONS, **RD 2, Lewiston, Minn.**

SUNNY VALE FARMS Presents

Another Outstanding Foundation Matron

DAIRYSMITH ECHO OAKIE (VG)

Her Son for Sale

DAIRYSMITH ECHO OAKIE 2307480 (Very Good)

5y 300d 2X	13544 M.	3.77%	473 F.
6y 361d 2X	14322 M.	3.61%	518 F.
7y 365d 2X	16948 M.	3.70%	626 F.

And milking 80 lbs. a day 2X in this lactation.

She was 2nd prize Aged Cow at the 1950 Sussex County Fair and 4th at the New Jersey State Black & White Show, where Judge Glen Householder pronounced her "the type of cow that helped make the Holstein breed what it is today." She is a daughter of famed WINTERTHUR POSCH DAD BOAST OCAPOK, proven sire in NYABC.

SVF WINT JAX PRIDE

SVF WINT JAX PRIDE

Born Aug. 26, 1950

Son of the great cow above by Eglantiers Rag Apple Dutchland, our son of Montvic Rag Apple Ajax (XXX) from an 88-lb. broad cow at Eglantiers Farm, Quebec.

Pride's full brother is serving in the herd of Don Bosco Agr. School, Huttonsville, West Va.

You Can't Afford to Miss This One

HIS SIRE

EGLANTIERS RAG APPLE DUTCHLAND

Your Inquiries Invited — Other Bulls for Sale — Send for Calving List.

SUNNY VALE FARMS — Lafayette, New Jersey

G. D. & L. DOZIA, Owners T. J. OKARMA, Mgr. W. HANSEN, Herdsman

Woodvale Emily Pabst Babe, 22 mos. 850
(H. C. Downham Nursery Co., Strathroy)
Ormsby Laurel Supreme, 2 yrs. 525
(Donald McLennan, Sarnia)
Elderslie Rag Apple Helen 3 yrs. 500
(K. A. Hammond, Moorefield)

Ridgely Farms, Stone Ridge, N. Y.
Brownie Mistress Gipsey, 22 mos. 1,100
(Brown Corporation)

Eastern Ontario Cattle Breeding Ass'n., Kemptville
Graymar Chieftain Milord (bull), 6 mos. 1,100
(Graymar Farm, Oakville)

Raymondale Farm, Vaudreuil, Que. (3)
Glen Ayerst Rag Apple Jean, 4 yrs. 1,025
(Glen Ayerst Farms, Ormstown, Que.)
Sovereign Lady Dalax, 3 yrs. 675
(Roselawn Farms, Richmond Hill)
Glen Ayerst Rag Apple Clara, 2 yrs. 650
(Glen Ayerst Farms)

Sheffield Farms, St. George
Dursilla Rag Apple Beatrice, 3 yrs. 1,000
(Evelyn Reid, Ripley)

J. W. Greenwood, Maple
Rag Apple Gypsy Posch 2 yrs. 975
(Wilfred James, Sarnia)

Adolphus Dick, Northwood
Bargate Excella, 13 mos. 650
(J. Lincoln Dewar, New Perth, P. E. I.)

Jas. T. Brown, Newcastle
Graymar Lady Bunnie, 2 yrs. 775
(Graymar Farm)

Norlock Farm, Beachville
Friedview Snowdrop Beets, 2 yrs. 775
(Ephraim Fried, New Dundee)

J. E. Hauck, Brampton (2)
Boothdale Yalta Pal, 2 yrs. 750
(Boothdale Farms, Hudson Heights, Que.)
Hillsdale Sherry Pabst, 2 yrs. 575
(Orville G. Snyder, Waterloo)

Richard Schleisner, Jerseyville (3)
F. B. Aaggie Burke, 2 yrs. 725
(Fox Bros., Guelph)
Boothdale Yalta Nora, 2 yrs. 625
(Bothdale Farms)
Dixlea Lochinvar Bonita, 4 yrs. 575
(A. W. Dick & Son, Northwood)

Laverne Dymont, Dundas
Selling Wing Lochinvar (bull), 7 mos. 725
(A. Selling, Elmira)

Hays Ltd., Oakville
Almar Fancy Monogram, 2 yrs. 700
(Alex McIntosh & Son, Embro)

H. C. McCloskey, Queensville (5)
Lee Mil Echo Rag Apple, 2 yrs. 675
(Leon Bodkin, Aylmer)
G. C. H. Sovereign Mary, 22m 625
(Oxford County Home, Woodstock)
Piebe Artis Snow, 2 yrs. 600
(Edwin S. Ehr & Sons)
Dunlea Sovereign Expectation, 14 mos. 575
(Richard Schleisner)
Selling Wing Inez, 18 mos. 525
(A. Selling)

Leonard Johnson, West Walworth, N. Y.
Hawkhurst Sovereign Rosebud, 2 yrs. 475
(G. E. D. Greene, Aginscourt)

Talbot W. Miller, Dunnville
Lydia Pabst Mercedes, 4 yrs. 625
(E. A. Innes, Brantford)

Matson Bros., Palgrave
Hodgsondale Bonnie Dolly, 2 yrs. 600
(Hodgsondale Farm, Hudson Heights, Que.)

David S. Martin, Elmira
Vinedale S. Dinah, 2 yrs. 550
(Elva Vine & Sons)

Dr. I. R. Spettigue, Brampton
Pumona Milady Blonde, 2 yrs. 500
(Bert Thornton & Son)

Armour McMillan Seagrave
Bertha Montvie Hengerveld, 2 yrs. 500
(Roselawn Farms)

Luis Garcia, Gandalaiara, Mex.
Donialyn Sovereign Belinda, 23 mos. 500
(Donald B. Pepper, Burford)

W. G. Bowles, Newtleton
Allangrove Colantha Jeanette, 2 yrs. 450
(E. J. Brown)

Orton H. Bauman, Floradale
Dixlea Dorothy Lochinvar, 2 yrs. 375
(A. W. Dick & Sons)

T. S. McKay & Donald Simpson, Science Hill
Heifer calf from Pumona Milady Blonde 250
(Bert Thornton & Son)

(Statistics courtesy of Holstein-Friesian Journal)

The Second Unadilla Sale

Wednesday, December 13 — Unadilla, N. Y.

At the Chambers Sales & Exchange Stables on Route 7 and the D & H RR.

75 REGISTERED HOLSTEINS

Choice fresh cows and springers, a few bred and open heifers, several bulls of service age, and a number of young calves to be sold following their dams. Several consignments eligible for Pennsylvania.

ENTRIES STILL OPEN—Can use a few more good animals, with entry list open until Dec. 4th. Terms: $5.00 per head for cataloging, plus 5% for selling. No extra charges for feed and barn rent day before sale, sale day, or day after sale. Heated sales pavilion. All cattle innoculated against shipping fever. Restaurant on grounds. Terms: Cash.

DAVID R. CHAMBERS — Unadilla, N. Y.

(Chambers Bros., Auctioneers)

PROVEN SIRE FOR SALE

TERRACE HEIGHTS ROSCOE 878437
"Very Good"
Born February 10, 1943.

His eight tested daughters have the following fat records as heifers on two-time milking: 546, 535, 535, 487, 456, 451, 429, 400 — and all are of good type. They merit your inspection. He is deeply Creator bred.

We Would Like To Lease

ST. JOHN'S GOLDEN ROCK 995655

SIRE: Terrace Heights Midnight 830237, a proven sire with daughters better than 500 lbs. fat in heifer form. He is bred same as the proven sire offered above.

DAM: Clyde Hill Bestia Carrie Rock (VG), a daughter of the Excellent, Gold Medal, Rock River Hengerveld Al, and the Excellent, Carrie Skylark Bess Burke who is a daughter of the Princess Della De Kol bull—the sensational cross at Clyde Hill Farms.

For further information on the above animals, or on young males of the above or Burke breeding, write or visit—

St. Mary's College Farms

WINONA, MINNESOTA

THE CORRECTION HERD

"Correction Bonny Fobes — 1024628" is our Senior Herd Sire. He is by "Sir Bonny Ormsby Fobes 15th — 748994", whose index is as follows:

Comparisons	Milk	Test	Fat
16 Daughters	15084	3.53	532
18 Dams	14667	3.49	512

All 2X — 305-day records.

If you want Ormsby blood, this is it.

H.I.R. and D.H.I.A. testing.

South 68th St., and Highway 100, Milwaukee County.

Mailing Address:

MILWAUKEE COUNTY HOUSE OF CORRECTION
9545 W. Bluemound Road,
MILWAUKEE 13, WISCONSIN.

JOS. B. DREWNIAK
Superintendent

I. BENSON
Farm Superintendent

when you can feed

KAFF-A

The safe replacement for milk!

CONSOLIDATED PRODUCTS CO.
Danville, Illinois

Holstein Herd For Sale

25 registered Holsteins, blood tested, vaccinated. Consists of three older animals, four first-calf heifers in milk, three bred heifers, and 15 open heifers. Best of breeding.

Paul E. Van Cleve

RD 1, NEW PROVIDENCE, PA.

DAIRY FARM MANAGER WANTED: Opportunity for experienced and reliable man capable of planning, directing breeding program for high production. 40 milking Holsteins and Guernseys. 300 acres. Good living accommodations. Near Washington, D. C. Please write full details, qualifications, experience, references and salary expected to **Box 085, Holstein-Friesian World, Lacona, N. Y.**

California State Sale—

(Continued from page 24)

Frank Hopkins and Son, San Jose, Calif. (2)
Swall Farms Princess (6-10-48) 735
(Swall Farms, Tulare)
George E. Platt Company, Canoga Park, Calif. (6)
Westlake Lad Isobel Fannie (6-21-48) 735
(Claude Westlake, Lakeside)
Cerella Bettie Jan (1-14-49) 610
(Arthur Avrit, Chico)
Caldary Fleta Johanna (1-14-49) 500
(Arden Farms, Tipton)
Roger Massey, El Monte, Calif.
Hedegard Marilyn (Twin) (5-9-48) 700
(Leo P. Hedegard, Modesto)
Midland Holstein Farms, Corea, Calif.
Capay Veeman Kay (11-5-48) 700
(Chris Rasmussen, Orland)
Glenn E. Roberts, Riverdale, Calif. (2)
Bessie B Jerry (10-24-47) 500
(Wallace R. Clark, Hanford)
William Schneider, Escondido, Calif.
Kidd Farms Colony Duchess (1-5-48) 700
(Kidd Farms, Modesto)
C. H. Hardison, Fillmore, Calif.
Weary River Pontiac Winnie (8-28-47) 685
(Chas. L. Good and Son, Santee)
Walterhof Inka Gerben (11-3-48) 810
(William Walter, Lemoore)
Venida Fiebe Mary (10-20-48) 575
(A. P. Peach and Son, Visalia)
Paul Atkinson, California Polytechnic College, San Luis Obispo, Calif.
Vera Burke Fiebe 2nd (3-13-48) 685
(Wesley G. Clark, Hanford, Cal.)
Sanford Hedegard, Manteca, Calif.
Rincon Hetle Segis Romeo (7-10-44) 675
(Frank Corda, Ducuelez)
Richard McWaster, Chowchilla, Calif.
Hedegard Conie (11-28-45) 650
(Leo P. Hedegard)
Roger G. Brown, Tulare, Calif. (2)
(M) Rocky Hill Mont Burke Joe Inka (9-15-48) 675
(Mark and Bruce Borror)
Alvin J. Quist, Fresno, Calif.
Inyoloco Bess Burke (4-28-48) 610
(L. N. Irwin, Davis, Calif.)
Diamond S Bess B R Exchange (3-24-49) 510
(Geo. and Wes. N. Sawyer, Diamond S Ranch, Waterford)
John George, Turlock, Calif. (2)
Aufdemaur Julia Prilly Lass (8-27-48) 535
(Louis Aufdemaur, Lathrop)
F. F. Pelliser, Whittier, Calif. (2)
Diamond S Pontiac G Hello (7-31-48) 535
(Geo. H. and Wes. N. Sawyer)
Walter Kruse, Pico, Calif.
Swall Farms Ormsby Sue (4-21-48) 535
(Swall Farms)
N. A. Roberts, Riverdale, Calif.
Weary River Delease (11-5-48) 510
(Nancy Good, Santee)
Shelby E. Clark and Son, Tulare, Calif.
Farmcrest Burke Anna (10-3-48) 500
(Washerman Bros. Orland)
Max K. Herzog, Petaluma, Calif. (2)
Rocky Hill Monty Inka Hello (7-21-48) 500
(Mark and Bruce Borror)
I. Andrew and Lelia B. Rice, Dennis, Calif. (2)
Yokohol Montvic Arlene (10-1-48) 500
(James Reed, Visalia, Calif.)
(Other buyers were Edward George, Turlock and C. J. Avrit, Chico.)

North Carolina Annual Sale—

CATALOG SUMMARY

36 Females 2y & over	$210.00	$584.44
(8 calves under 3m sold with dam)	547	91.25
1 Bred yearling	575	575.00
6 Open yearlings	2530	508.33
2 Heifer calves over 3m	500	256.00
3 Bulls over 3m	665	215.00
48 head	$235637	$534.11

The North Carolina Annual Holstein Sale, sponsored by the North Carolina Holstein-Friesian Association on September 12 at Greensboro, recorded an average of $534.11 for 48 head and over thirty selling from $500 to the top figure of $1010. The offering consisted for the most part of fall freshening cows and heifers which were in good demand by North Carolina breeders.

Top of the sale was Boxwood Cass, a three-year-old granddaughter of Dunloggin Progressor coming from the herd of H. G. Thacker, Jr., Winston-Salem, N. C. She went to Dr. E. H. Reich, also of Winston-Salem, at $1010. With her went Cottonade Eleanor, a 5-year-old granddaughter of Son Coronation Beauty, from the Cottonade Farm, Fayetteville, consignment. The price was $900, also reached when A. W. Nesbitt, Fairview, N. C., sold 494-lb. Pietertje De Kol Fobes Fayne to J. K. Glenn, Winston-Salem. Several breeders made two and three selections from this good offering, with Doak Finch, Trinity, N. C., ending up the heaviest buyer of the day with six head for a total of $3245. Four were in the $600 bracket, including Ormsby Canary Bess Ollie (476.6 lbs. HIR) at $690 from the Thacker consignment.

The buyers and details on the sales of $500 and over:

Dr. E. H. Reich, Winston-Salem, N. C. (4)
Boxwood Cass (3-67) $1010
(H. G. Thacker, Jr., Winston-Salem, N. C.)
Cottonade Eleanor (9-47) 900
(Cottonade Farm, Fayetteville, N. C.)
Lyons Korndyke Pietje Segis (2-45) 550
(R. W. Clinard, Winston-Salem, N. C.)
J. K. Glenn, Winston-Salem, N. C. (3)
Pietertje DeKol Fobes Fayne (6-44) 900
(A. W. Nesbitt, Fairview, N. C.)
Eugene A. Reed, Winston-Salem, N. C. (3)
Grassy Meadows Jane Empress (9-48) 750
(J. W. Cummings & Son, Guilford College, N. C.)
Butterfield Lochinvar Jane (8-48) 810
(David C. Cummings, Guilford College, N. C.)
C. S. Hunn & Sons, Spring Hope, N. C. (3)
N C St D Cottonade Ideal Bess (5-47) 730
(North Car. School for the Deaf, Morganstown, N. C.)
J. W. Cummings & Son, Guilford College, N. C.
Molly Carnation Mosie (6-46) 700
(J. B. Nipper & Sons, Raleigh, N. C.)
BONC Matador Roseleen (8-48) 685
(The Baptist Orphanage of North Carolina, Thomasville, N. C.)

WANTED—Will pay top price for a fine son of Montvic Rag Apple Sovereign having milking daughters. In first letter write full details including classification of the bull, records of his dam, a brief pedigree and any records indicating production of his daughters.

ROBERT G. WEHLE

100 National St., Rochester 5, New York

Hook Finch, Trinity, N. C. (6):
Ormsby Canary Boss Ollie (3-43) 490
(H. G. Thacker Jr.)
Outlook: Van Poach Aaggie (4-43) 480
(Outlook Farm)
SCSH Rose Lad Boost Artist Agnes (1-45) 475
(Valkyrie Farm, Winston-Salem)
Weybro Rita Gerben Sandy (11-45) 410
(C. E. Graham, Linwood, N. C.)
Appalachian State Teachers College, Boone, N. C.
Grassy Meadows Eagle Fobes (8-47) 475
(John W. Austin, Jr., Guilford College, N. C.)
Mrs. L. T. Koontz, Lenoir, N. C.
North Carolina Glen Echo 2nd (1-48) 455
(N. C. State College, Raleigh, N. C.)
O. A. Adams, Raleigh, N. C.
Boxwood Cathie (2-47) 450
(H. G. Thacker Jr.)
Cary J. Gatewood, Pelham, N. C.
Locvale Leader Nellie (7-46) 410
(C. E. Graham)
N. C. School for the Deaf, Morganton, N. C.
Appalachin Betty Fayne (2-47) 490
(Appalachin State Teachers College, Boone, N. C.)
J. F. Flowers, Charlotte, N. C. (4)
Butterfield Newmont Sylvia (2-48) 460
(David Hodgin & Sons, Guilford College, N. C.)
Cobles Dunloggin Topsy (9-47) 490
(David C. Cummings, Guilford College, N. C.)
Appalacian Ormsby DeKol Anne (2-48) 385
(Appalachian State Teachers College)
BONC Ann Ormsby Enoch (8-45) 500
(The Baptist Orphanage of N. C.)
Baptist Orphanage of N. C., Thomasville, N. C.
Grassy Meadows Empress Burke (9-48) 575
(J. W. Cummings & Son)
Noble Locust Plain Lindsay (2-48) 550
(W. H. Silver, Guilford College, N. C.)
C. G. Bowers, Norwood, N. C. (2):
Bess Burke Alcartra Colantha (9-48) 562
(W. A. Cable, Guilford College)
E. H. Critz, Hampton, N. C.
Philly Pick Spring Model (5-48) 500
(J. W. Cummings & Sons)
John W. Sockwell, Gibsonville, N. C.
Fobes Segis Adell (10-46) 535
(David Hodgin & Sons)
Fred W. Dotger, Jr., Charlotte, N. C.
Beallgray Colantha Cornelia (2-48) 520
(David Hodgin & Sons)
Butterfield Ormsby Edna (8-48) 510
(David C. Cummings)
James Brewer, Jr., Winston-Salem, N. C.
Dina Segis Posch Ormsby (4-44) 501
(R. W. Clinard, Winston-Salem, N. C.)
F. W. Detzer, Sr., Charlotte, N. C.
Butterfield Ormsby Clara (2-48) 500
(R. Glen Hardin, Hardindale Farm, Olin, N. C.)

The other buyers were: David Hodgin, Jr., Guilford College; Lorado Ponder, Marshall; N. C. State College of Agriculture, Raleigh; A. C. Lindley, Guilford College; Chas. & Bruce Tuerner, Reidsville; L. C. Thomas, Star; G. O. Battsel, Hillsboro; W. B. Frank, Raleigh; Lacy Daniel, Pelham; Horace Hodgin, Guilford College; W. H. Fox, Pleasant Garden; Nelda Cobb, Browns Summitt; Dr. L. A. Crowell, Jr., Lincolnton; J. S. Anderson, Franklin Falls; and F. W. Kimel, Winston-Salem, N. C.

Statistical data furnished by: W. G. Hooker, Secy.-Treas., North Carolina Holstein-Friesian Association, Raleigh, N. Carolina.

THENDARA PURCHASE

Thendara Herd, Clay, Onondaga Co., N. Y., has purchased from Stevens Farm of Fred C. Stevens & Son, Pennellville, Oswego Co., N. Y., 8 promising young daughters of Thendara Joy Pledge Taurus, 925239, who was selected for the Stevens herd by the late Ward W. Stevens. This sire was by Winterthur Fobes Great Taurus from the latter's own daughter of the Joy Corona Empress family. So, the bull carries 75% of Taurus' well proven blood, while on the dam's side the heifers were closely bred in the Carnation Inka Matador, Wisconsin Fobes and King Ormsby Ideal strains. They will, of course, now be mated with Thendara sires intensively bred in much of the same inheritance which late years has been greatly augmented through the use of a succession of bulls of Winterthur Farms breeding.

Judge: "On what grounds are you applying for a divorce?"

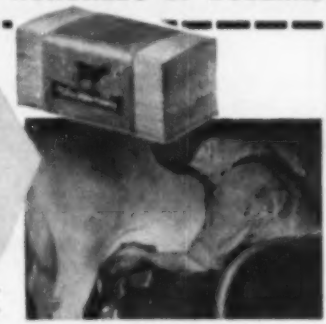
Applicant: "Extravagance, your honor. She kept on buying me after I had an electric refrigerator installed."

Don't see why they use exclamation points nowadays . . . no one is surprised at anything anymore.

THIS COUPON MAY SAVE YOU HUNDREDS OF DOLLARS

● *Mail at once for 100 aids to help prevent MASTITIS in your dairy herd.*

100 NIBROC® KOWTOWLS will be sent to you for only 25¢



Here's your opportunity to try Nibroc KOWTOWLS . . . to see for yourself how practical, how tough—wet or dry—how sanitary these single service paper towels are.

KOWTOWLS help prevent spread of mastitis. Trial use will convince you that they can help keep your herd at peak milk production.

KOWTOWLS are recommended by veterinarians, county agents and milk inspectors as a safe, practical, economical way to prepare your cows for milking. They help lower bacteria count and reduce rejections.

KOWTOWLS have been approved by Cornell University, University of New Hampshire and Utah State Agricultural College.

Mail coupon below, today. You'll get your KOWTOWLS by return mail.

● **Easy to use**—Dip KOWTOWL in warm disinfectant solution. Wash udder and teats. Wring out KOWTOWL for massaging and drying.

● **No cloth towel sterilization!** KOWTOWLS end washing, boiling of cloth and rags. Save hours of drudgery.

● **More sanitary wiping**—You use a KOWTOWL on only one cow. Less chance of spreading mastitis.

● **Economical**—This hygienic method of washing helps protect milk production efficiency of your herd, costs as little as ½ CENT PER COW PER DAY.

NIBROC® KOWTOWLS

A PRODUCT OF BROWN Company

Berlin, NEW HAMPSHIRE

GENERAL SALES OFFICES: 500 FIFTH AVENUE, NEW YORK 18, N. Y.

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SOLKA & CELLATE PULPS • SOLKA-FLOC • NIBROC PAPERS • NIBROC TOWELS • NIBROC KOWTOWLS • BERMICO SEWER PIPE, CONDUIT & COBLE • OXCO INSULES • CHEMICALS

BROWN COMPANY, Dep. KB-411
500 Fifth Avenue, New York 18, N. Y.
Please send me trial package of 100 NIBROC KOWTOWLS. Enclosed is 25¢.

Name _____
Address _____
Town _____ State _____

I buy my dairy supplies from

Name _____
Address _____
Town _____ State _____

AN EASTERN NEW YORK SALE!

JOYCE KITTINGER DISPERSAL

55 REGISTERED HOLSTEINS

MONDAY, NOVEMBER 27

Sale Starts At 10 A. M.

At the farm, ¾ mile from Ancram, Columbia County, N. Y., on Route 81, southeast of Hudson 18 miles, also 18 miles southwest of Great Barrington, Mass., 7 miles west of Copake, and 7 miles northwest of Pine Plains, Columbia County, N. Y.

A Home-Bred Herd Established 15 Years Ago

T.B. Accredited-Blood Tested within 30 days. All born since 1947 are Vaccinated. Examined for pregnancy, milkers mastitis tested.

Twenty-Six Head Carry The Blood of The National Milk Champion Pictured—

The great cow pictured here with the sensational production record and the beautiful type is the foundation cow of this herd — her blood is predominant.

Selling will be Six Own Daughters—Six Granddaughters—One Own Son—Ten Double Granddaughters and Three Grandsons.

ANOTHER GREAT FOUNDATION COW WITH 702 LBS. FAT AND BY FEMCO ROYAL HAS FOUR DAUGHTERS AND ONE SON SELLING!

Femco Cecelia Royal
365d 2½y 1X 20001 M. 3.5% 702.7 F.

A daughter of Femco Royal who is by Sir Inka May and from a twice 1200-lb. fat dam.

And Note This!—

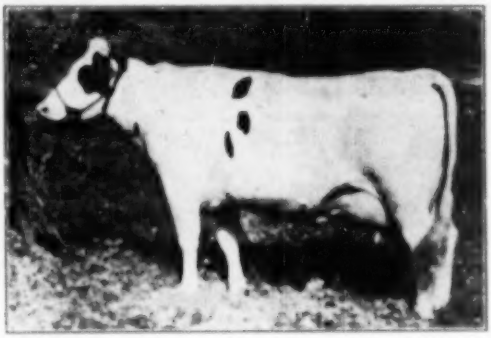
All the Bred Heifers are bred to the son of the great 702-lb. 2-year-old Femco Cow described above — and fifteen of them will be fresh or very close by sale day — what an inheritance they have!

YOU WILL FIND A LARGE NUMBER OF POTENTIALLY GREAT ANIMALS IN THIS OFFERING!

R. AUSTIN BACKUS
Sales Manager and Auctioneer
Mexico, N. Y.

16 Milking Age Females
(Majority fresh or close)
20 Bred Heifers
10 Open Heifers
4 Heifer Calves
5 Top-bred Bulls

Six Daughters and a son of this National Milk Champion Sell!



SENECA DE KOL JACOB
365d 2½y 1X 22399 M. 3.5% 789.6 F.
(Former N. Y. State Record)
305d 2½y 1X 19740 M. 3.5% 685.4 F.
(N. Y. State Record—4th in the United States for all-time!)

Her 365-day milk record is still 1st in N. Y., and her 305-day milk record is 6rst in the United States.

Mrs. Kittinger has carefully selected her foundation cows—the Seneca De Kol Jacob with 789 lbs. fat at 2 yrs., and the Femco cow with 702 lbs. fat at 2 yrs. Both were strong beautiful individuals with good pedigrees in addition to their evident ability to produce.

TAKE ADVANTAGE OF THIS OPPORTUNITY TO PURCHASE CLOSEUP THE BLOOD OF TWO WONDERFUL COWS.

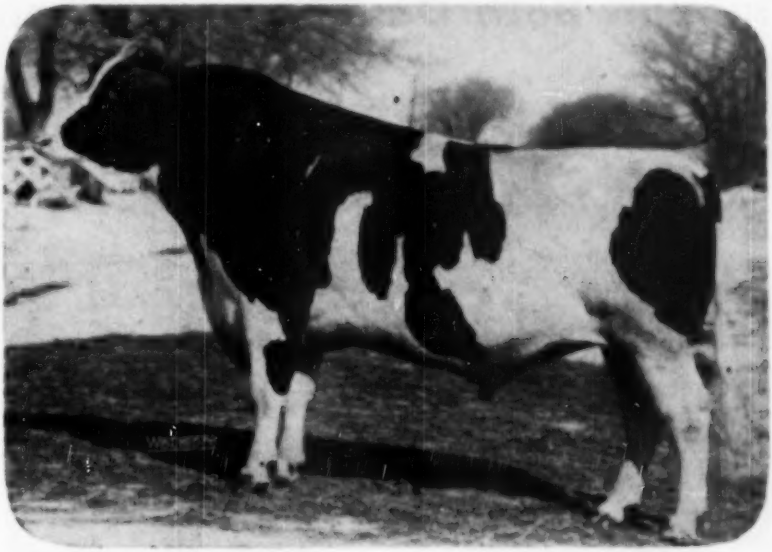
Complete line of farm machinery and dairy equipment will sell in the forenoon.

Farm for sale at Private Treaty.

JOYCE KITTINGER, Owner
Ancram, N. Y.

Their Search is Ended!

AND PABST BURKE WALKER GOES TO HOWARD STOLLE'S HOWEDAN FARMS AT $5100 - TOP OF THE BLUE RIBBON SALE –



PABST BURKE WALKER (Excellent)

Our very best wishes go to Mr. Stolle and his manager, Merle Campbell, in their selection of Pabst Burke Walker. Their purchase of this sire was the result of their seeking for the past several months for the very best son of Burke available. Production and type of the daughters was, of course, the main consideration and in Pabst Burke Walker they secured a sire classified Excellent himself.

The daughters of Pabst Burke Walker that came with him to Sunny Lea have already proved him to be sire of heavy production with records up to 730 of fat with second calf. Those that were bred here are just starting to freshen and they will be given every opportunity to add to his growing list of daughters. They are bred to Pabst sires and to our Roamer son, Pabst Roamer Cascade Belmont, his dam a 658-pound daughter of Carnation Sensation.

We invite your inspection of our herd and the daughters of "Walker" and the Roamer son.

Braun's Sunny Lea Farms

A. D. BRAUN, Owner — **Grafton, Wisconsin** — H. E. PIPPING, Manager

"Hartog"

A Proven Transmitter

Through Both Daughters and Sons

RAVENGLEN MONTVIC HARTOG, our son of Montvic Bonheur Hartog by her older son, Ajax, has the following proving officially announced in Herd Test: (Mature, 2X, 305d basis)

25 HT daus av.	11280M.	3.74%	418F.
14 pairs daus av.	10760M.	3.72%	400F.
dams av.	10000M.	3.51%	351F.
	+760M.	+.21%	+49F.

Plus-proving all the way across the board, a boost of more than two full points in test, accompanied by a substantial raise in milk production.
In AR test, his daughters have 3-yr.-old records up to 728 lbs. fat and 2-yr.-old records up to 609 lbs. fat.

And Here Are Two of His Sons

RAVENGLEN HARTOG TRIUNE
A grand champion on the 1949 show circuit, he topped the Ravenglen Dispersal at $9,000. His sons and daughters were much sought after in the same dispersal.

RAVENGLEN HARTOG MAY SENATOR
All-American Bull Calf 1946.
An undefeated bull calf on the 1946 circuit, being first at Waterloo and junior and reserve grand champion at Ohio State Fair.

At the Ravenglen Dispersal, the 47 offspring of Ravenglen Montvic Hartog brought an average of $571 — his granddaughters sold up to $5,000, $3,600 and $2,000, with five of them over the four-figure mark, and his son brought $2,000. We quote these figures only to show what happens when the public sets the price on his offspring. You will find the prices we ask for our own young bulls and surplus females not out of line with the present-day market for animals of this high quality and rich breeding.

WE'LL BE GLAD TO SHOW YOU WHAT WE HAVE ANY TIME YOU CAN VISIT US

STEEL-BILT PROVING FARMS

Mansfield, Ohio

MARTIN STEEL PRODUCTS CORP.
Owner

A. L. WATT, Manager
Millsboro Rd. — R. D. 5

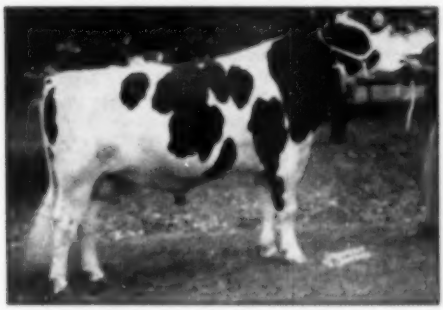
CHICAGO 13 ILLINOIS..

CURTiSS CANDY COMPANY FARMS

Proudly Present

CURTISS CANDY INVINCIBLE
2nd Prize Junior Yearling Bull, International Dairy Exposition '50
SIRE: Curtiss Candy Masterpiece (Curtiss Candy Ovation—Dunloggin Adeen)
DAM: Curtiss Candy Proud Sally (Dunloggin Golden Cross—Dunloggin Proud Mistress)

CURTISS CANDY MASTER SENATOR
3rd Prize Senior Yearling, National Show, Waterloo, '50
SIRE: Curtiss Candy Masterpiece
DAM: Bellevue Pontiac Rachael (Bellevue Pontiac Sensation—Bellevue Ormsby Ajax Marery)



CURTISS CANDY DEEN MODEL
4th Prize 2-year-old Bull, Int'l. 6th DCC '50
SIRE: Curtiss Candy D. A. Renown
DAM: Model Tritomia Transmitter

Curtis Candy is proud of the performance of its Holsteins at America's two leading shows—the National Show at the Dairy Cattle Congress and the International Dairy Exposition. Our representatives placed well in all classes shown against a record field of entries.

INVINCIBLE and MASTER SENATOR are both sons of CURTISS CANDY MASTERPIECE, the outstanding son of DUNLOGGIN ADEEN. DEEN MODEL is a son of D A RENOWN, maternal brother to MASTERPIECE. The greatness of the family is thereby reflected. The showing of the Jr. Get of DANDY GEORGE is indicative of the fine offspring that he is siring.

The artificial services of DANDY GEORGE, MASTERPIECE, INVINCIBLE and MASTER SENATOR, as well as of all our Holstein herd sires, are available through our IMproved Stud Service. A post-card to us will bring you the necessary information. Write:

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

STEPHEN QUACKENBUSH, JR. DISPERSAL

80 Registered Holsteins

32 Milking Cows
(All Will be fresh or close)

14 Bred Heifers
(Mostly due in Jan. and Dec.)

18 Open Breeding Age Heifers

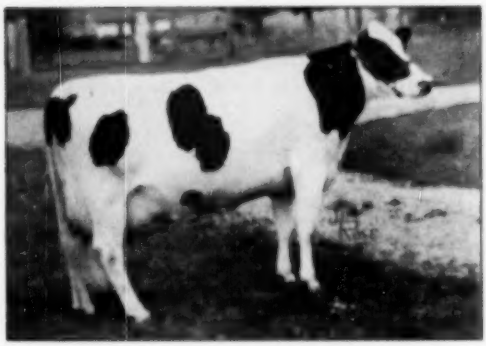
15 Heifer Calves

Herd Sire by Montvic Rag Apple Achilles

WEDNESDAY — NOVEMBER 29
Sale Starts at 11 o'clock a. m.
Lunch Served -:- Sale Held in Large Comfortable Tent
CLARK SUMMIT, PENNA.

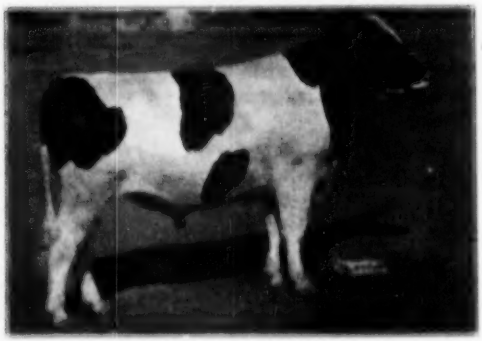
Farm is located on Knapp Road. Turn off Route 11 in the village of Clark Summit.
Bang's Approved — T. B. Accredited — All under 3 yrs. old Vaccinated

SISTER TO THE HERD SIRE



SMITH HAVEN RAG APPLE BENITA
"Very Good"
365d 5y 3X 20140 M. 4.45% 1164.0 F.

— HIS DAUGHTER SELLS —



MONTVIC LOCHINVAR 3D
Twice Reserve All-Canadian son of Montvic Lochinvar from a beautiful high testing daughter of Montvic Pathfinder. His daughter selling has 189 lbs. fat in 279 days and is dam of the Herd Sire selling.

PRODUCTION RECORDS HAVE BEEN KEPT

The Sensational Lochinvar Herd Sire Sells
With 11 Daughters - 10 Head Bred to Him!

RAG APPLE MONTVIC LOCHINVAR 951719
Born March 24, 1945

His Sire—Montvic Rag Apple Achilles, All-Canadian and triple XXX son of Montvic Lochinvar from a former World Champion Montvic Pathfinder daughter with 1153 lbs. fat, 4y, 3X, 4.75%. Two "Achilles" daughters have made 1117 and 1164 lbs. fat, 3X, few sires of the breed have two daughters over 1100 lbs. fat, 3X.

His dam—the daughter of Montvic Lochinvar 3d described under the picture of "3d."

This herd sire carries a remarkable pedigree—his sire and dam's sire are both sons of Montvic Lochinvar from high testing daughters of Montvic Pathfinder.

13 Daughters of Simpson Acres Burke Walker Sell -

Son of the proven, Carnation Peerless Butter Boy, whose dam made 792 lbs. fat, 4 years, and his own dam classified "Very Good."

Daughters of These Well Known Sires Will Sell

Rag Apple Montvic Lochinvar (11)
Montvic Lochinvar 3d
Dunloggin Bloomer
Lauxmont O Pathfinder
Lauxmont O Nobleman
Burke Fobes Abbekerk (2)
Winterther Select Posch Usora
Piebe Gerben Creamelle
Cornell Blend Repeater

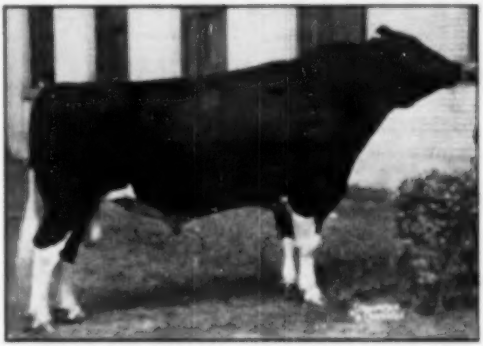
— Herd Average Is Over 400 Lbs. Fat —

R. Austin Backus
Sales Mgr. & Auctioneer
Mexico, N. Y.

Stephen Quackenbush, Jr.
Owner
Clark Summit, Penna.

This Month's Lawara Special

A Son of Regent Out of BURKE



GLENAFTON RAG APPLE REGENT (XXX)

Our great prize winning son of Marksman from the "Excellent brood cow, Little Rock Palos Colantha, is getting us some calves that show real promise for the future.

HARTOG BURKE WAYNE
(Excellent)

5½y 365d 2X 23809 M. 3.6% 848.4 F.

One of the great cows of today, officially classified Excellent and with this marvelous 2X record. We consider her an ideal dam for a herd sire and we can sincerely recommend her son by Regent for the breeder that is looking for improvement.

LEWIS S. BELL
Owner

LAWARA FARMS

INTERLAKEN, N. Y.
Phone 26-F-24

Now You Can Breed Your Best Cow

To This $10,000 Bull

HELENGEORGE MASTER ADMIRAL

Topped the great Ohio Dispersal at a five-figure price—but we believe that time will prove him a real **BULL BARGAIN** for us.

A bull calf from such a mating would be a real **BULL BARGAIN** for you.

His Sire—

DUNLOGGIN GRACIOUS MASTER (Excellent)

Now being proven as one of the foremost sons of Woodmaster. His dam is old "La Grace", so he is full brother to Mistress Grace and Mistress Gracious.

His Dam—

LAUXMONT ADMIRAL LUCINDA

8½y 365d 3X 19963 M. 4.5% 859 F.
11y 318d 2X 16541 M. 4.2% 686 F.

Daughter of Admiral Lauxmont from a Grand Champion 885-lb. daughter of Montvic Rag Apple Netherland.

HIS ARTIFICIAL SERVICES ARE AVAILABLE

Write for Contract

We also have for sale a few highly desirable young bulls sired by Pond Gate Beau Brummell, our son of Curtin Candy Ovation (son of Mistress Grace) and Dunloggin Golden Belle. These calves are mostly out of daughters of Dunloggin Progressor, the 100th Gold Medal Proven Sire, or daughters of Curtin Candy Della Lad (VG), 994-lb. son of Golden Cross.

Hickoryvale Farms

IRA D. IFERT & SONS, Owners
Middletown, Maryland

THE 5th ANNUAL "PARADE OF

In the Sale Barn at Waterloo, Iowa
Dairy Cattle Congress Grounds

Saturday — December 2

SELLING

Iowa's Grand Finale Show

20 of the Top Young Bulls of the State

ROSE HARBOR MADCAP PRINCE
An intensely bred Carnation show bull, consigned by Paul Behn, Postville, Iowa.

NOTE: From over 80 bulls nominated by over 50 breeders to this show and sale we have selected the 20 we believe to be the best available anywhere in Iowa. For over 6 months we have been inspecting and watching all of the tops in Iowa B and W Shows, the county fairs, the state fair and Cattle Congress to find these few selected to compete in the December 2nd Show. We base our decision on bulls outstanding in breeding, production, and showing. They are now eligible to compete for the $200.00 in prizes in a public approval judging contest, a contest that you can take part in.

ALL ARE SELLING AT AUCTION FOLLOWING THE SHOW

The Show at 10:00 a. m. morning of the Sale. **Sale at 12:00 o'clock Noon**

They Include:

HER SON CONSIGNED

LADY PIETERTJE ORMSBY OLLIE
DHIA 3024 2X 717 F. 4.05%
Her son, Junior champion at the District B & W Show, and 1st prize senior yearling at the All-Iowa Show, is consigned by L. P. Stewart, Maynard, Iowa.

An exceptionally typy calf (see picture) is consigned from Paul Behn's Rose Harbor Farm at Postville. His 7 nearest dams average 710 Fat. He is an intensely bred CARNATION bull with three crosses to the Silver Medal Type Sire CARNATION ILLUSTRATOR. Also a grandson of CARNATION MADCAP MARSHALL, full brother to the World's Record MADCAP sisters.

The Junior Champion Senior Yearling at District B and W Show; 1st Sr. Yrlg. at the All Iowa Fair, 1950. A grandson of WISCONSIN ADMIRAL BURKE LAD, sired by the $5000 PABST BURKE PIEBE TRITOMIA and from a 700 lb. 4% dam. **Consigned by L. P. Stewart.**

The Amana Society, Homestead, Iowa, the 1st prize bull calf, Iowa class, Iowa State Fair, 1950. 2nd All Iowa Fair, and Junior Champion Wellman District B & W. He is a grandson of the transmitting Iowa Junior Champion MAYTAG ORMSBY FOBES, from a 500 lb. 2X dam.

MANY DESCENDANTS SELL

SUNBEAM PRIDE TRANSMITTER
One of Iowa's most distinguished Gold Medal Proven Sires.

C. H. Miller & Sons, Clarion, a yearling son of CHALLENGER TRANSMITTER AAGGIE from a many times Grand Champion granddaughter of WISCONSIN ADMIRAL BURKE LAD. She is finishing over 600 lbs. fat 2 yr. 2X.

Maple Crest Farm No. 2, Wellman, Iowa, a Junior Yearling winner at Iowa State Fair, All Iowa, and Dairy Cattle Congress. A son of the "Excellent" "BOMBER" by TRANSMITTER and from a grand champion 4-H heifer with 604 F. 2X at 3½ yrs. Her dam has over 700 fat, 4.4%.

A senior calf from **Wm. Jungling** from a "Very Good" 2 year old dam with lifetime of 3000 fat, 6 lactations. She is a member of three generation group, all "Very Good." Has 2 daughters over 600 Fat 2X. Sire of calf is "BOMBER," "Excellent," son of an "Excellent" dam and by TRANSMITTER.

From Art Gerlach, St. Ansgar, Iowa, an October yearling son of DEC KING BESSIE SENATOR, "Excellent" and sire of 1st Jr. "Get" and Junior Champion female, All Iowa Fair, 1949. Dam has a lifetime of over 3000 Fat and the 5 direct dams have from 616 to 685 Fat.

From Don Freeman, Vinton, Iowa, a July yearling grandson of WISCONSIN ADMIRAL BURKE LAD from a Yankton bred dam, a 2 year old now on test.

A grandson of LOCHINVAR **from Floyd Wessels & Son, New Hartford.** The dam "Very Good," is a granddaughter of LOCHINVAR and has 522 Fat 4.1% H. I. R. 2 yr. 2X.

Chas. Truver & Sons, Kinross, a Junior Yearling son of "Excellent" SIR BESS ORMSBY DEAN and from a 600 lb. fat 4 yr. old that milked 100 lbs., 2X, a double granddaughter of POSCH ORMSBY FOBES 11TH.

BULLS" SHOW AND SALE

With a Supporting Cast of

40 TOP FEMALES

From Iowa's Leading Herds

20 Young Cows
Due About Sale Time

10 Choice Bred 2-Yr.-Olds

10 Selected Open Heifers

and Heifer Calves
Grand for 4-H Prospects

HIS DESCENDANTS SELL

SIR BUSS ORMSBY DEAN
Former Maytag senior sire, now in artificial service in Iowa.

A FEW SAMPLES

A 4 yr. old with 500 Fat D.H.I.A. Her dam and granddam both over 600 Fat 4%. She is bred artificially to CARNATION MADCAP AMBASSADOR. (Sire of 5 new Minnesota State leaders)

A 2 yr. old with over 400 Fat 305 days. She is a daughter of the high Index Sire and Iowa Meritorious Sire Award Winner, COLFAX CARNATION MADCAP. Bred to a MADCAP son of a 600 lb. fat 2 yr. old.

They are a pair of tops in any sale, both due about sale time, both from **J. P. Rasmussen & Son, Maynard.**

A "Very Good" cow with 665 Fat 2X D.H.I.A. Her sire and dam both "Very Good." Many times Grand Champion in County and District Shows. Fresh at sale time. **Consigned by Raymond Clark, Galt, Iowa.**

From Nelson Rehder—three top springing cows. Two were members of their 1949 and 1950 show herd. Two bred to PABST BURKE PIEBE TRITOMIA, the $5000 son of WISCONSIN ADMIRAL BURKE LAD.

Are You Looking for a Show Cow? - - - See These

C. H. Miller & Sons of Clarion consign an outstanding Junior Yearling prospect in a March 20, 1950 calf. She is sired by SIR DEEN VAR TOP NOTCHER, a son of DEEN VAR from a TRANSMITTER dam. Her own dam is County Fair Grand Champion and maternal sister to the Iowa State Fair Grand Champion bull, 1950. She is a daughter of Millers' noted foundation cow, VELMA, "Excellent," 4 times over 600 fat 2X.

HIS DESCENDANTS SELL

PABST BURKE PIEBE TRITOMIA
The $5,000 son of Burke from the old Tritomia brood cow.

RECENT HEALTH TESTS FOR INTERSTATE SHIPMENT

SALE ARRANGEMENTS: SHOW AT 10 A. M. — SALE AT 12 P. M.

Sale Headquarters — Russell - Lamson Hotel

Lunch on the Grounds Throughout the Day

CLAUDE E. WYLAM Sale Mgr. WAVERLY, IOWA

The Hoesly — Homesteads —

The Ideal Farmer-Type Dairy Cow

The late Baltz Hoesly, who used North Star Joe Homestead before Carnation bought him, and who later used such great Carnation sires as Carnation Inka Prince and Carnation Homestead Piebe, developed one of the greatest branches of the Homestead Family. This group—we like to call them the HOESLY-HOMESTEADS—became the foundation for the present Oosterhuis Herd, which was also built originally on a Carnation foundation.

OOSTIE PRINCESS INKA, pictured at right, is typical of our Oostie bred Hoesly-Homesteads. Her sire and dam were both Hoesly-bred. Her two grandsires are Carnation Homestead Piebe and Carnation Inka Prince, she has five crosses to North Star Joe Homestead.

Like all the Hoesly-Homesteads, she has a beautiful udder —the kind that wears and wears in spite of long years of heavy production. She has dairy character and quality, along with size, strength and capacity.

A breeder's ideal, she is likewise the typical "Farmer's Cow" — and we are proud to have in service three of her sons, all home-bred, one by Montvic Posch Lochinvar No. 2, the other two by Carnation Imperial Senator.

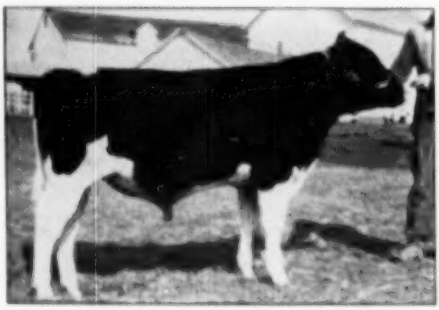
Dam of Three Oostie Herd Sires

OOSTIE PRINCESS INKA (VG)
3 Yr. 365d 2X 20430 M. 3.9% 806.7 F.
(Wisconsin State Record)
A typical Hoesly-Homestead.

OOSTERHUIS FARMS—

OCONOMOWOC, WISCONSIN

Captivators Services are Available



GLENAFTON CAPTIVATOR (At 14 mos.)
Our $4,000 son of the $17,100 sire, Glenafton Enchanter, from Glenafton Laurel Maud.

And here are a few of the reasons why you might be interested in breeding your best cow to him.

1. He is a double grandson of Marksman.
2. His dam, Glenafton Laurel Maud (VG), is Glenafton's highest record Marksman daughter with 1020 lbs. fat.
3. In four 3X lactations she has made a total of 103,285 lbs. milk, testing 3.54%.
4. His sire's dam is one of the two 1200-lb. daughters of Montvic Monogram.
5. She is expected to go way over 100,000 lbs. milk with far above 4% test in five lactations.
6. **His six nearest dams average:**
   25684 M. — 4.04% — 1038 F.

HIS ARTIFICIAL SERVICES FOR SALE — WRITE FOR RATES — OR VISIT US

PARADISE VALLEY FARMS

DR. F. H. STIRES, Owner
Canton, Ohio

LOUISVILLE, OHIO
Telephone Louisville 1214

TILLMAN MILLER,
Manager

BROOKDALE DISPERSAL

OF RALPH DOWNEY HERD OF

35 Registered Holsteins

at Ralph Downey Farm, 2 miles North of Lacona, Oswego County, New York, on North Ridge Road, 1 miles south of Route 11. Lacona is 1 mile east of Sandy Creek, N. Y., which is on U. S. Route 11, 45 miles north of Syracuse and 25 miles south of Watertown.

FRIDAY — DECEMBER 1

21 COWS . . . . . 14 OPEN HEIFERS AND CALVES

17 Daughters of RAVENGLEN SENATOR HARK FOBES 913286
An own son of the 6-times All-American KING BESSIE SENATOR.

A Daughter and 4 Granddaughters of
DUNLOGGIN MASTER LA AGNES
A son of DUNLOGGIN WOODMASTER from DUNLOGGIN LA AGNES, and a former herd sire here.

A Daughter of CARNATION PLUTOCRAT

- **Herd now in 7th year of HIR—never below 400 lbs. Fat Herd Average on 2X**
- **Cows up to 606 lbs. Fat on 2X.**
- **A Young Herd—Only 5 cows over 6 years**

A WONDERFUL OPPORTUNITY TO BUY GOOD BREEDING STOCK AT A LOW PRICE — IT'S ANOTHER VOSBURGH AUCTION AND EVERYTHING SELLS.

MACHINERY SELLING

John Deere Tractor on Rubber
Tractor Loader
Tractor Mower
Wagon on Rubber
New Holland Forage Harvester and Blower
New Idea Manure Spreader
Hay Hoist
Electric Water Heater

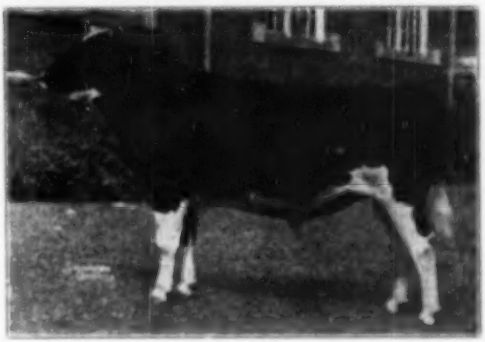
CHARLES VOSBURGH Owner and Auctioneer Phone 605 **CORTLAND, N. Y.**

HEADED FOR WIDER OPPORTUNITIES

In the Watertown Bull Club

At the Blue Ribbon Sale, this great bull was purchased by Piper Bros., and their associates in the Watertown Bull Club, to join the sensational battery of herd sires they have been using — such sires as Maximum and others. His semen will now be available to the clients of this association.

His daughter, Cash-Mar Oral Tritonia Seven, many times a first and second prize winner at state fairs as a 2-yr.-old and with 527 lbs. fat in 300 days at 2 yrs., was selected by that keen judge and showman, Henry Bartel, for new partnership, Kil-Bar Farms, (D. N. Kills and Henry Bartel.) Henry must have considered that she had All-American possibilities, for he paid the third high female price at this great sale.



ORIOLE HOME BESSIE MEAD
A grand champion show bull with a great list of producing daughters—up to 846 lbs. fat at 2 years and 622 lbs. fat at 2 years.

Our third blue ribbon offering, an 11-months-old daughter of Franlo Chip Nettie and Aaggie, went to Inter-County. We are rather proud that these three offerings averaged substantially above the average of the sale.

BOTTEMA FARMS —

C. M. BOTTEMA, JR.
Bridgeport, Indiana

Blue Ribbon Sale—

Continued from page 21)

Horace Fuller, Hartland, Wis.
Lepiens Lady Homestead Star (4-46) 1200
(Herbert Lepien, Lepien's Holstein Farm, Hartford, Wis.)
Female calf by Fabet Regal 500
(Herbert Lepien)

Baird Bros., Waukesha, Wis. (8)
Piper View C Madcap Maximum Fund (6-47) 1200
(Piper Bros., Watertown, Wis.)
Nicland Grace Burke (8-48) 1160
(Wilbert E. Buemnicht, Nicland Farm, Waldo, Wis.)
Havenglen Senators Sunny Lass (9-42) 910
(Thomas G. Ballack, Ballack Farm, Kansasville, Wis.)
Harrelwood Inka Bess (3-48) 900
(H. L. Meehan, Harrelwood Farm, Noblesville, Ind.)
Minnow Creek Hartog Ann (10-46) 875
(A. C. Oosterhuis, Oconomowoc, Wis.)
Ballack Rag Apple Pietje Chieftain (12-44) 775
(Thomas G. Ballack)
Ormsby Segis Creamelle Burke (2-47) 700
(Woelfel Bros., Milwaukee, Wis.)
Rose Harbor Carnation Diamond (10-42) 550
(Paul Behn, Rose Harbor Holstein Farm, Pustville, Ia.)

J. C. Durrett, Smithfield, Ky.
Otter Creek Aaggie Nig Hark (1-47) 1150
(Christ Mayer, Slinger, Wis.)
Star Ruth Ormsby (9-43) 760
(Dr. P. K. Pifer, Cresthaven Farms, Kenosha, Wis.)

Hy-Lo Farms, Birmingham, Mich.
Ida Burke Dixie (11-47) 1100
(George Kieffer)

Frank H. Schater, Port Byron, Ill.
(M) Christy Homestead Foremost (10-49) 1000
(A. C. Oosterhuis, Oosterhuis Farms, Oconomowoc, Wis.)

Piper Bros. Artificial Breeding Ass'n, Watertown, Wis.
(M) Ortale Home Bessie Mead (1-44) 975
(C. M. Bottema, Jr., Plainfield, Ind.)

Hickory Creek Farms, McHenry, Ill.
Elmwood Jule Cora (2-49) 950
(George Kieffer)

Robert E. Steuney, Brodhead, Wis.
(M) Fleet Wings Andreas Dunloggin (9-48) 925
(H. D. Andreas, Beach City, O.)

John Croissant, Kersey, Colo.
Elmwood Jule Lucy Ann (1-50) 900
(George Kieffer)

Inter-County Dairy Cattle Ass'n, Waukesha, Wis.
Cash-Mar Chip Johanna Marie (12-43) 900
(C. M. Bottema, Jr., Plainfield, Ind.)
(M) Zeldenrust Chip Segis (2-48) 875
(C. M. Bottema, Zeldenrust Farm, Indianapolis, Ind.)
(M) Velveeta Sovereign Grandeur (1-49) 850
(R. A. Page, Unadilla Farm, Chadwick, Ill.)
Windsor Rag Apple Irene (4-46) 500
(Horace Fuller, Windsor Stock Farm, Hartland, Wis.)

Lloyd W. Kroneman, Lyle, Minn.
Mosel Laura Skylark (10-44) 835
(Frances Webb and John Zoberlin, Zoberlin and Webb Farm, Plymouth, Wis.)

Dyer Lake Farm, Burlington, Wis.
Richman Cinderella De Kol Wayne (12-47) 800
(Richman Farms, Lodi, O.)
Christy Homestead Trudy (1-49) 725
(Christoph Farms, Chilton, Wis.)

Unadilla Farms, Chadwick, Ill.
Springbank Amy Sovereign (3-48) 750
(T. B. Dent, Woodstock, Ont.)

Jose Lucio de O Campo, Buenos Aires, Argentina
Rockcrest Burke Irma (10-48) 750
(A. J. Johnson, Elkader, Ia.)

Robert Boening & Son, St. Anagar, Ia.
Elmer Brook Kay Homestead (3-47) 725
(H. O. Elmer, Monticello, Wis.)
Windsor Pauline Rag Apple (11-47) 525
(Horace Fuller)

Christ Mayer, Slinger, Wis. (4)
Hickory Top Roburke Retta (7-48) 700
(Albert F. Gullun, Jr., Hartland, Wis.)
Cold Springs Lucy Ormsby Var (10-48) 535
(Charles & Donald Brace, Cold Spring Farm, Lone Rock, Wis.)
Sara Burke Dollar (2-47) 525
(Herman Guthrie & Son, Guthrie Farms, Muncie, Ind.)

C. M. Bottema, Jr., Bridgeport, Ind. (3)
June Canary Rag Apple Echo (1-45) 700
(Wilfred James, Sarnia, Ont.)
Kalon Madcap Portia (4-45) 700
(Herman Guthrie & Son)
Lakeside Moole Della (9-49) 600
(A. J. Cull and Robert Weston, Pewaukee, Wis.)
Plain View Ormsby Dolly (1-50) 600
(Victor and Mary Jane Heeg, Auburndale, Wis.)
Mayers Polly Admiral (10-48) 575
(Christ A. Mayer & Sons, Mayer Farms, Slinger, Wis.)

C. B. Smith, Williamston, Mich.
Richman Cinderella Ormsby Ede (12-46) 650
(Richman Farms, Lodi, O.)

Wern Farms, Waukesha, Wis. (3)
Rose Holm Dictator Bonnie (4-44) 575
(George Kieffer)
Mayers Rag Apple Beauty (11-47) 575
(Christ A. Mayer & Sons)

I. P. Stewart, Maynard, Ia.
Tuebis Roesly Chip (4-47) 500
(John W. Hull, Monroe, Wis.)

Norman Peterson, Mt. Horeb, Wis.
Lundland Rag Apple Alcartra Dolly (9-45) 500
(Lundt Bros., Lundland Farms Co., Holesville, Wis.)

E. W. Atkins, Neenah, Wis.
Wis Mystic (3-50) 500
(Wisconsin State Reformatory, Green Bay, Wis.)

Other buyers were: Bernard Drusbek, Portage; Kenneth Bladorn, Footville, Wis.; Harley Weaver, Wakarusa, Ind. and Wm. A. Shipley, Urbana, Ohio.

Statistical data furnished by W. L. Baird, Waukesha, Wis.

Performance—by D. H. I. A.

1949-50—2x

42 Head (22 Mature) — 10,371 — 4.1% — 425.7

Sir Bess Ormsby Fobes Breeding

with

Ormsby Sensation 45th Crosses

On this high producing foundation of intense Ormsby breeding we are mating **Crescent Beauty Admiral Fayne** and **Rainbow Captain Bold 56th.** One-quarter interest in "56th" is owned with Robin Carr, Fowlerville, Mich. "56th's" dam has 785 lbs. fat, 4% at 4y, 2X, and two maternal sisters with 708 and 695 lbs., 2X. His paternal granddam is an Excellent 739-lb. 2X cow, and his maternal granddam is an Excellent 640-lb. 2X cow. ASK US ABOUT BULLS OF THIS BREEDING.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 **BUCKHANNON, W. VA.**

HIR — CLASSIFIED — ACCREDITED — CERTIFIED

Here is "2X BREEDING"

Records completed this year:

KNEEDMORE BELLE WAYNE PIEBE 2d. 2168120—
A.R. 9-0 364d 2X 24854 M. 4.0% 994.1 F.
KNEEDMORE FLORENCE SALO. 2307775—
A.R. 7-4 365d 2X 23018 M. 3.6% 910.4 F.
KNEEDMORE BLUE BELLE WAYNE 2d. 2235397—
A.R. 8-4 365d 2X 21649 M. 3.8% 819.0 F.
KNEEDMORE BELLE WAYNE SALO. 2307774—
H.I.R. 7-5 356d 2X 21999 M. 3.6% 787.1 F.
KNEEDMORE BLUEBELL SALO. 2320752—
A.R. 7-0 365d 2X 21848 M. 3.6% 786.6 F.
KNEEDMORE SEGIS PIEBE 2d. 2034585—
H.I.R. 10-7 349d 2X 21281 M. 3.3% 760.4 F.
KNEEDMORE BURKE SALO. 2307775—
H.I.R. 7-3 365d 2X 19929 M. 3.6% 726.5 F.
KNEEDMORE BELLE SENATOR LENA. 2034550—
A.R. 5-3 365d 2X 21056 M. 3.3% 699.4 F.

Kneedmore Holstein Farms — Pittsford, Mich.

Herd Established 1914 — Home-Bred Since 1919

MRS. J. A. SALMON, Owner **WAYNE KEENAN, Manager**

Nebraska "Twin Dispersal"

(Continued from page 23)

Sunnyslope offering was Sprucefront Violet Dictator 4th, an Excellent cow just completing a DHIA record of about 800 lbs. fat. The show boys from several states were looking her over but she went at $2,050 to John W. Rufi, Monroe, Neb. and her 11-months-old daughter by Carnation Count, considered a great senior yearling prospect for next year, went at $1,125 to Speis & Lein, Graettinger, Iowa, the top price of the sale for a female under one year old.

A sensational yearling heifer was Carnation Skylark Daisy Madcap, owned jointly by Sunnyslope and Elm Grove and taken at $1500 by Dr. Roland Thompson, Burbank, Calif.

The Sunnyslope senior sire, Carnation Count (VG-GM), son of Inka the Great from a 1245-lb. Governor daughter, was past ten years old and sold as a slow breeder but with an excellent record of conception. He went at the bargain price of $725 to Lillywhite Ranch, Aztec, New Mexico and Max Sharp, Springdale, Ark. The other Sunnyslope senior sire, Carnation Sunnyslope Imperial, grand champion son of Carnation Governor Imperial from an 1105-lb. daughter of Matador Segis Ormsby, went at $1800 to Wolfsen Bros., Dos Palos, Calif. He is nine years old, proven in HIR and might be a tough aged bull to beat in the show ring on the Coast next fall.

The Elm Grove senior sire, Carnation Governor Surpride (VG), went at $1500 to Smiths Dairy, Columbus, Neb. He is a partly proven 5-yr-old son of Governor of Carnation from Carnation Imperial Princess, All-American daughter of the three times All-Amer., Carnation Edna Walker.

The attendance was not large, about 300, but it was an active buying crowd with buyers present from eleven states. The largest buyer of the day was Dr. W. W. Webster, Greeley, Colo., who took 11 head for a total of $8,900, including two Sunnyslope females at $1500 and $1025 and an Elm Grove cow at $1100.

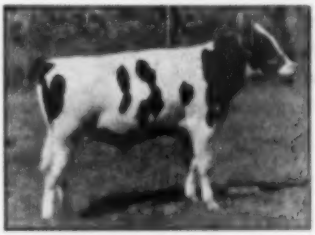
J. W. Wendelken, Belle Fourche, South Dakota, took six head for a total of $5,175, topped by the Excellent 944-lb. Elm Grove Ormsby Maude at $1500, twelve years old but still carrying a marvelous udder for a cow with a lifetime production over 5,000 lbs. fat. Her baby son by Carnation Governor Surpride went to Wyoming Industrial Institute, Worland, Wyo. at $1,000. Nineteen animals reached the four-figure mark.

Auctioneers were J. E. Mack of Wis-

Glover Farms

Offers This Handsome Son of

Vickery Marathon King



MARATHON

GLOVER

SHOWBOY

Born: July 25, 1949.

The sire, Vickery Marathon King is classified Very Good and is a son of the VG Vickery Vale King from Marathon Magic Ormsby who had 8 records that averaged 478 F, 3.8%, 12268 M.

Vickery Marathon King has 7 officially tested daughters, three with 402, 476 and 532 of fat, the seven averaging 482 F. His proving on six pairs shows an increase from 458 F to 497 F with an increase of 17% in test.

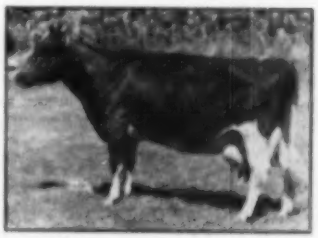
HIS DAM:

GERBEN NANCY SHOWGIRL—

2y	6m	298d	11,171 M.	3.47%	388.5 F.
3y	5m	325d	8,659 M.	3.5%	356.1 F.
4y	3m	294d	11,568 M.	3.8%	441.1 F.
5y	5m	325d	14,096 M.	3.5%	519.4 F.
6y	5m	347d	13,874 M.	3.5%	487.4 F.

HIS DAM'S DAM →

NOTICE THE REGULARITY OF BREEDING OF BOTH THE DAM AND DAM'S DAM.



The next dam is the old Ormsby Joe Show Girl, Excellent, who had 9 heifers and three bulls at 13 years of age.

VICKERY NANCY SHOW GIRL

2y	2183	8,794 M.	3.15%	332.3 F.
3y	301d	10,209 M.	3.7%	376.7 F.
4y	306d	13,837 M.	3.8%	490.6 F.
5y	361d	14,911 M.	3.5%	517.9 F.
6y	276d	13,625 M.	3.5%	470.7 F.
7y	299d	14,199 M.	4.0%	565.5 F.
8y	271d	14,209 M.	3.5%	501.3 F.
9y	309d	15,574 M.	3.6%	554.0 F.

A card will give you complete particulars and pedigree of this royally-bred young bull.

GLOVER FARMS

ELMER ZIMMERMAN **FORT ATKINSON, WISCONSIN**

WANTED — HERDSMAN

Jan. 1, to be working supervisor of dairy and breeding operation of recently established 200-acre breeding farm in Duchess County, N. Y. Certified and Approved herd, now 40 cows plus bulls and young stock, will be increased as conditions permit. Modern equipment, excellent location, comfortable living quarters.

Must have good education and experience.

Married man between 35 and 45 preferred. Write full details — do not phone — to

WALTER HUBER, Sarles St., Mt. Kisco, N. Y.

Our Blue Ribbon Sale Offering

Went to Three States

It's a nice feeling when your offerings at a great consignment sale are appreciated by the buyers. Our three at the U. S. National Blue Ribbon Sale this month went to three states at substantial prices.

Star Ruth Ormsby, the good record cow we sold the first day at Waukesha, went to **J. C. Durrett, Smithfield, Kentucky**.

Cresthaven Master Douglas, the son of Grand Master from a 700 lb. dam, went to **James H. Mac, South Wayne, Wis.**

Fleet Wing's Aaggie Johanna, the six year old cow we sold at Watertown, went to **Marvin L. Burdette, Monrovia, Maryland**.

To these three buyers, our thanks and appreciation and best wishes for success with their purchases.

consin and Bob Stanley of California. Sale details follow.

Dairy Breeders Inc., Grand Island, Neb.
(M) Carnation Hazelwood Progressor (6-49) $3000
(Elm Grove Dispersal)

Clayton Thompson, Elroy, Wis.
Elm Grove Imperial Faye (6-44) 2650
(Elm Grove Dispersal)

John W. Rugg, Monroe, Neb.
Sprucefront Violet Dictator 6th (2-46) 2050
(Sunnyslope Dispersal)

Wolfers Bros., Des Palos, Calif.
(M) Carnation Sunnyslope Imperial (2-41) 1300
(Sunnyslope Dispersal)

Dr. W. W. Webster, Greeley, Colo. (11)
Sunslope Governess Judy (6-45) 1500
(Sunnyslope Dispersal)
Elm Grove Count Doris (10-47) 1100
(Elm Grove Dispersal)
Sunslope Alice Atilda (3-44) 1025
(Sunnyslope Dispersal)
Elm Grove Governor Donna (2-49) 850
Elm Grove Governor Deanna (2-49) 850
(Elm Grove Dispersal)
Sunslope Joan Polly (12-47) 850
Sunslope Countess Marie (5-45) 700
Sunslope Plebe Ollie (1-46) 600
(M) Sunslope Challenger Count (2-49) 575
(Sunnyslope Dispersal)
(M) Elm Grove Governor Count (5-50) 500
(Elm Grove Dispersal)

J. W. Wendelken, Belle Fourche, S. D.
Elm Grove Ormsby Maude (8-38) 1500
Elm Grove Imperial Lilly (9-43) 925
Elm Grove Concentrator Dorothy (6-47) 800
(Elm Grove Dispersal)
Sunslope Duchess Pearl (10-47) 750
Skylane Supreme Concentrator (6-45) 700
Sunslope Queen Marie (4-47) 500
(Sunnyslope Dispersal)

Dr. Roland Thompson, Burbank, Calif.
Carnation Skylark Daisy Madcap (5-49) 1500
(Sunnyslope & Elm Grove Disp.)

Smith's Dairy, Columbus, Neb. (3)
(M) Carnation Governor Supride (8-45) 1100
(Elm Grove Dispersal)
Columbus Lass Carnation Walker (8-47) 400
(Sunnyslope Dispersal)

W. T. Henderson, Paullina, Ia.
N. P. Hello Karma (7-47) 1400
(Elm Grove Dispersal)

W. G. Timm, Monroe, Wis.
Elm Grove Imperial Tidy (9-46) 1325
(Elm Grove Dispersal)

Fred Soles & M. L. Lein, Genettinger, Ia.
Sunslope Alma Linda (6-46) 1225
Sunslope Violet Again (11-48) 1125
(Sunnyslope Dispersal)

Donald W. Heggart, Grand Island, Neb.
Elm Grove Supride Governess (2-48) 1125
Elm Grove Governor Linda (10-49) 700
(Elm Grove Dispersal)

Frank Ehlers, Chadron, Neb. (4)
Elm Grove Homestead Mistress (7-45) 1100
Elm Grove Governor Fanny (7-48) 1000
Elm Grove Governor Princess (2-49) 850
(Elm Grove Dispersal)

Everett Renfrew, Yale, Ia. (5)
Sunslope Atilda Sue (2-46) 1650
Sunslope Beauty Belle (7-47) 675
(Sunnyslope Dispersal)

Wyoming Industrial Institute, Worland, Wyo. (3)
Male calf by Carnation Governor Supride (8-50) 1000
Elm Grove Governor Daisy (8-49) 825
(Elm Grove Dispersal)

James E. Heiser, Chadron, Neb. (2)
Elm Grove Governor Freda (7-45) 910
(Elm Grove Dispersal)

Mike Stouffer, Grand Island, Neb. (5)
Elm Grove Governor Molly (3-49) 875
Elm Grove Governor Sylvia (12-48) 850
Elm Grove Governor Bernice (4-49) 650

Elm Grove Governor Milly (2-45) 631
(Elm Grove Dispersal)
Hensley, Flechler & Hubbs, Central City, Neb.
(M) Sunslope Peerless Count (12-43) 850
(Sunnyslope Dispersal)
JCRS Dairies, Sptnik, Colo.
Sunslope Jessie Nadeen (4-45) 734
(M) Sunslope Surprise Count (2-50) 571
(Sunnyslope Dispersal)
J. K. Henderson, Primghar, Ia.
Beaulee Ormsby Lou Homestead (1-43) 734
(Sunnyslope Dispersal)
Lillywhite Ranch, Aztec, N. M. & Max Sharp, Springdale, Ark.
(M)Carnation Count (9-40) 723
Sunslope Ormsby Flebe Alice (10-40) 600
(Sunnyslope Dispersal)
Glenn Kreiger, Ellenwood, Kans.
Sunslope Jessie Marie (4-50) 671
(Sunnyslope Dispersal)
E. A. Dawdy, Salina, Kans.
Columbus Lane Inka Della (2-47) 671
(Sunnyslope Dispersal)
O. L. McHargue, Central City, Neb. (2)
Elm Grove Governor Magic (5-47) 650
(Elm Grove Dispersal)
Everetta Sheets, Britt, Ia.
Elm Grove Governor Supreme (4-50) 610
(Elm Grove Dispersal)
C. Hubbard, Overbrook, Kans.
Elm Grove Governor Superb (4-50) 600
(Elm Grove Dispersal)
H. J. Kerr, Postville, Ia. (2)
Sunslope Echo Milady (7-46) 571
(Sunnyslope Dispersal)
Elmer H. Meyer, Davenport, Neb.
Sunslope Eleanor (10-48) 550
(Sunnyslope Dispersal)

Other buyers were: University of Nebraska Sub. Sta., N. Platte; University of Nebraska School of Agriculture, Curtis; Carl Seth, Broken Bow; H. E. Lebsock, Raymond Lebsock, N. Platte; F. L. Floyd, Culbertson; Jerry Esten, Madrid; G. L. Jorgensen, Hersey; Fred Hein, Grand Island; H. Halligan, N. Platte, Neb.; August Kreiger, Ellenwood; Lloyd Hitter, Winfield, Kans.; Richard Washington, Pecatonica, Ill.; DeJong Bros., Orange City, Ia.

Statistical data furnished by A. W. Petersen, Oconomowoc, Wis.

Western Washington Fair—

(Continued from page 28)

as Holstein Princess. Mary is the daughter of Mr. and Mrs. Martin Holdener. She was named Washington State Holstein 4-H showman, after winning in competition with 148 4-H exhibitors from 16 counties. Placings are as follows:

Bull Calf (4):
1—Carnation Sultan 1091919, Carnation Milk Farms; 2—Mitchfield Black Label 1088135, Mitchell Minich; 3—Norada Hazel Quality 1084643, Frank Deck, Puyallup; 4—Crestway King 1091424, George McComb, Sequim.

Junior Yearling Bull (3):
1—Burnellie Revelation Prince 1049403, Frank Smoke & Son, Enumclaw; 2—Entry, Youngquist Bros., Mt. Vernon.

Senior Yearling Bull:
1—Halltree Hazel Pride 1050241, Carnation Milk Farms.

Two-Year-Old Bull (3):
1—Halltree Inspiration 1014036, Nick Roords, Lynden; 2—Carnation Professor 1054493, Carnation Milk Farms; 3—Carnation Revelation Masterman 1054507, Jack Constantine, Kent.

Aged Bull:
1—Langdonhurst Burke Prince 1005320, Albert Sheffin, Monroe.

Senior and Reserve Champion Bull:
Halltree Inspiration 1014036, Nick Roords.

Junior and Grand Champion Bull:
Halltree Hazel Pride 1050241, Carnation Milk Farms.

"BABE" —
The Mate to Our Burkes

SIR TRITOMIA TRANSMITTER
Iowa's "Bull of the Year" in 1948

He is a plus-proven son of Sunbeam Pride Transmitter, famed Gold Medal Proven Sire. He has 5 three-year-old daughters over 600 lbs. fat in our herd.

We are mating him with the daughters of **PABST BURKE PIEBE TRITOMIA**, our prize-winning and great breeding son of old Burke from a 759 lb. Skylark brood cow.

ROCKCREST Farms
ELKADER, IOWA

A. J. JOHNSON, Owner **FRANK SCHWENDINGER, Herdsman**

PRIZETAKER
Is Building Our Herd

MONTVIC PATHFINDER
PRIZETAKER
Gold Medal Proven Sire.

ONE OF THE MOST SENSATIONAL PLUS PROVINGS
In the Last Green Book
Raised Fat from 516 to 578 F. — Plus 55 Lbs. Fat

His AR daughters include two with 1039 and 929 lbs. fat at 4-yr.-olds, two others over 800 lbs. fat as 4-yr.-olds or younger. One of the greatest breeding sons of Montvic Pathfinder.

ROUND OAK FARM

CHARLES R. HOPE & SON **PURCELLVILLE, VA.**

Our 13 AR Records of 1949 Averaged 19307 M. 4.06% 780 F.

Best Udder:
1.—Carnation Tilda Topsy, Carnation Milk Farms; 2.—Belmont Butterfly W. Romeo 2596748, Ralph Van Dyk, Lynden; 3.—Entry, Jack Constantine.

Junior Heifer Calf (9):
1.—Mercedes Carnation Inka Piebe 3194417, Martin Holdener Jr., Enumclaw; 2.—Stellacoom Vale Molly B, Paul Deck, Puyallup; 3.—El Camano Carnation Sue, Clarence Dirks, Stanwood; 4.—Javera Madcap Rosetta 3212491, Joe Smoke, Enumclaw; 5.—Nolte Netherland Della 3219937, Ernest Nolte, Everson.

Senior Heifer Calf:
1.—Carnation Lola Tilda Beauty 3153546, Carnation Milk Farms; 2.—Rosstebelle Magic Jeri 3129178, Lockhart Farms, Mt. Vernon; 3.—Entry, Carnation Milk Farms; 4.—Javera Madcap Valjean 3212490, Joe Smoke; 5.—Maple Water Madcap Ann 3192546, Elizabeth Dykstra, Auburn.

Junior Yearling Heifer:
1.—Carnation Lola Queen Beauty 3153561, Carnation Milk Farms; 2.—Carnation Lola Honey 3153464, Carnation Milk Farms; 3.—Burnellie Carnation Bessie 3071539, Frank Smoke, Enumclaw; 4.—Rosstebelle Magic Sharon 3111271, Lockhart Farms, Mt. Vernon; 5.—Burnellie Madcap Inka 3036109, Frank Smoke.

Senior Yearling Heifer:
1.—Carnation Violet May 3082219, Carnation Milk Farms; 2.—Carnation Lola Hello Walker 3010579, Carnation Milk Farms; 3.—Constantine Model Madcap, Jack Constantine; 4.—Javera Segis Madcap Dolly 3016679, Joe Smoke; 5.—Acerway Primrose 3064288, Mary Holdener, Enumclaw.

Junior Champion Female:
Carnation Violet May 3082219, Carnation Milk Farms.

Two-Year-Old Heifer:
1.—Carnation Skylark Favor 3082199, Carnation Milk Farms; 2.—Carnation Skylark Prospect Lass 2893006, W. F. Lockhart; 3.—Carnation Tilda Maybess Bonnie 2893018, Carnation Milk Farms; 4.—Tieton Homestead Hello 2965301, Jack Constantine; 5.—Teesdale Ville Transmitter Le Kol 2921466, Martin Holdener, Jr.

Three-Year-Old Heifer:
1.—Carnation Tilda Lady Madcap 2806672, Carnation Milk Farms; 2.—Vernway Madcap Homestead Nina 2762363, Youngquist Bros.; 3.—Carnation Tilda Skylark Beauty 2843664, Carnation Milk Farms; 4.—Tieton Madcap Bess 2774516, Jack Constantine; 5.—Elshar Patsy Carbon Copy 2779060, Harley A. Brown.

Four-Year-Old Heifer:
1.—Carnation Tilda Topsy 2758495, Carnation Milk Farms; 2.—Vernway Madcap Ruby 2641195, Youngquist Bros.; 3.—Vernway Madcap Ida 2773311, Youngquist Bros.; 4.—Tieton Madcap Betsy 2768473, Jack Constantine; 5.—Mitchfield Femco Alma 2659918, Mitchell Misich.

Aged Cow:
1.—Carnation Inka Homestead Pontiac 2235325, Carnation Milk Farms; 2.—Belmont Butterfly W. Romeo 2598743, Ralph Van Dyk; 3.—Wastate Fayne Snowball 2389476, Marston Ball; 4.—Vernway Imperial Star, Robert McGuire; 5.—Oakhurst Bonnie Walker Piebe 2790838, Frank Smoke & Son.

Senior and Grand Champion Female:
Carnation Tilda Topsy 2758495, Carnation Milk Farms.

Reserve Champion Female:
Carnation Inka Homestead Pontiac 2235325, Carnation Milk Farms.

Junior Get-of-Sire:
1.—Get of Hallrose Progressor, Carnation Milk Farms; 2.—Get of Vernway Madcap Duke 955571, Henry Dykstra.

Dairy Herd:
1.—Carnation Milk Farms; 2.—Youngquist Bros.; 3.—Jack Constantine.

Best Three Females:
1.—Carnation Milk Farms; 2.—Youngquist Bros.; 3.—James B. Reilly.

Get-of-Sire:
1.—Get of Carnation Black Magic, Carnation Milk Farms; 2.—Get of Carnation Imperial Madcap Lad 837650, Youngquist Bros.; 3.—Get of Carnation Madcap Markeman 983037, Jack Constantine; 4.—Get of Lomedo Flood Romeo 909685, James B. Reilly.

Produce-of-Dam:
1.—Produce of Vernway Bracelet Hazel 2178414, Youngquist Bros.; 2.—Produce of Stellacoom Peter Tuffee 2278090, Harley A. Brown; 3.—Produce of Teesdale Ville DeKol Perfection 2546219, Martin Holdener, Jr.; 4.—Wastate Stellacoom Noral Prilly 2487937, Frank Smoke & Son; 5.—Produce of Meadowood Jane Romeo Oracle 2546536, James B. Reilly.

County Herd:
1.—King County; 2.—Skagit County; 3.—Snohomish County; 4.—Whatcom County; 5.—Pierce County.

Taxpayer: A government worker with no sick leaves, no holidays and no vacations.

—Polish-American Journal

An Open Letter — To Breeders in Need of A Farm Manager

Dear Sir:

I am writing this letter to be published in the **"World"** as a *resume'* of my qualifications so that it will reach the greatest number of people who would possibly be considering a new farm manager either for a new farm or one already established.

I am a graduate of the NYS School of Agriculture at Farmingdale, New York. Since my graduation, I have been employed first as a herdsman, later as a DHIA tester, then a short time on a beef farm; followed by my employment as a Farm Manager for the past 2½ years.

I have been responsible for organizing a 472-acre Dairy and Poultry farm in Dutchess County. I had a major part in designing the buildings, organizing the field crop program, handling the details of procurment, purchasing the dairy herd and training the men who were assigned to work under me.

This job has given me experience in establishing a breeding program, mastitis and other disease control, artificial breeding, advertising, showing and selling registered Holsteins.

This experience and the training which backs it up should be valuable to a man who is going to establish a farm business or who finds his manager moving on to another place.

I am 29 years old, married, with three young children. I can be available by January First—anywhere in U. S. considered.

If this resume' interests you, kindly write me, James Bleidner, at Bogardus Hall Farm, Sharon, Conn., outlining the job you have to offer and suggesting a meeting date.

Sincerely,
JAMES BLEIDNER.

Our Son of Sovereign

SPRINGBANK SOVEREIGN PRINCE

His 15 Nearest Dams Average
22,911 Lbs. Milk — 3.97% — 910.6 Lbs. Fat

We are proud to have in service one of the highest record and richest bred sons of Sovereign.

His Dam: SPRINGBANK CAPTIVATOR BETSY

3½y 365d 3X	19961 M.	4.21%	841 F.
4½y 365d 3X	21031 M.	5.88%	816 F.
5½y 365d 3X	20637 M.		715 F.

Daughter of Captivator

2nd Dam: SPRINGBANK ARISTOCRAT BETSY (Excellent)

5½y 365d 3X	20637 M.		713 F.
9 y 365d 3X	21444 M.		705 F.

Daughter of Springbank Aristocrat.

3rd Dam: SPRINGBANK ABBEKERK ADALINE (Gold Medal)

8 y 365d 3X	30229 M.	3.78%	1144 F.
6 y 365d 3X	30029 M.	3.60%	1081 F.

Daughter of Abbekerk Sylvia Lad 13th.

— — —

We are now in our sixth year of Herd Test and have made individual records up to 953 lbs. fat on 3X milking.

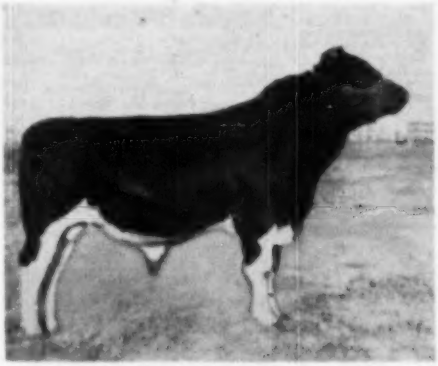
Send Today for Our Bull List

MOOIE BELL FARM

ERNEST SCHELLER, Manager — **Three Bridges, New Jersey**

Ernest L. Worner Dispersal

SELLING



ARISTOCRAT PABST BURKE LAD
Our 18 Months Old Son of
Pabst Ronmer (E-GM)

A large, well-grown bull, weighed 1180 lbs. at a year old. All females of breeding age have been bred to him and his first calves will be arriving about sale time.

at the Farm

Washington, Illinois

Farm located 1 mile south of Commercial Square, on Main Street.

Monday — Dec. 11

Farm Machinery Sells at 10:30 A. M.
Lunch at Noon
Cattle Sell at 1 P. M.

19 Milking Cows
Averaged 466 F.

Herd on DHIA test for past 15 years and has made a 15-year average of 414.3 F. Only two cows born before 1945, only one that does not bear the Sylvan Dell prefix.

HERD ESTABLISHED 1924

Also selling 4 bred heifers, 5 heifer calves and 2 bull calves.

ALL BUT TWO COWS CALF VACCINATED
Production - Type - Breeding - Health
DON'T MISS THIS COMPLETE DISPERSAL

SYLVAN DELL FARM

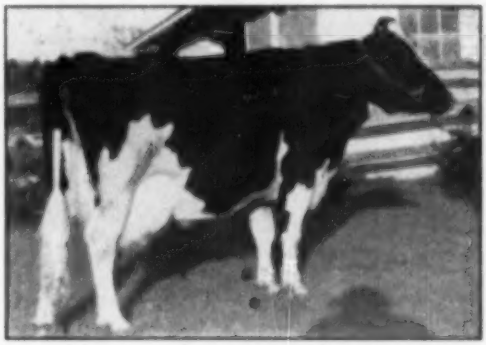
ERNEST L. WORNER,
Washington, Illinois

To the EARLVILLE INVITATIONAL SALE —

STACEY VILLA BARBARA RAG APPLE is a cow you will like! We made 515.5 lbs. fat on her last years. 3.7%, 15854 lbs. milk. She is fresh now — and we are confidently looking for her to be milking over 100 lbs. a day by sale time!

And 3 More for the Second Day—

A son of Sovereign Cochran out of Eastmount Rag Apple Rose, 606 fat, 3.7%, 2X, 305d. 3rd prize best udder class and 5th aged cow, Syracuse, 1948. One of our most beautiful animals.



STACY VILLA BARBARA RAG APPLE

ALSO — Dutch Corner Dark Rose, a 7-year-old cow fresh in October. She made 441 and 450 lbs. fat at 5y and 6y. And Stacey Villa Rhoda Rag Apple with 434 lbs. fat on 2X, and due again at sale time.

DR. and MRS. J. W. JACKSON
Owners

"FOUNDED WITH THE NATION"
General Cochran Farm
FOUNDATION FAMILIES - RAGAPPLES SOVEREIGNS • ADEGRETTS • LONSDALES

FORT PLAIN, NEW YORK

C. BAIRD HAMMOND
Manager

THENDARA ONDINE TAURUS ZEUS

Born Oct. 6, 1949 — Extreme Dairy Type Bull — Consigned to Backus Earlville Sale, Dec. 6-7, 1950.

His Sire is by Pabst Winterthur Zeus who is from Solohr with 597 F. 4% 2X, and is by WABL "VG" "Gold Medal".

His Sire is from a daughter of Winterthur Fobes Peach Victor who in turn is from the U.S. 2X Champion Nobegrl with 1007 F. 3.9% 2X; and Victor is by POF 14th "Ex" "GM" and only 5 times leading Honor List sire of the breed.

His Dam Thendara Inka-Onyx Dun-Boast has produced DHIA 302 days 10,510 M. 344 F. 2X on a grain ration of 1 lb. grain to 2.4 lbs. milk and with a profit over feed costs of $329.10 and dropped a nice heifer calf. She is from the same dam as the Pledge Onyx cow which at Winterthur Farms made AR 848.2 F. 4% 2X.

His Dam is by Taurus (by POF 14th and from Sajalo) whose proof on 20 paire is +1757 lbs. milk +65 lbs. fat, and who is full brother to Viscount "VG" "GM" and also is full brother to Tajalo and Sajalo, both over 800 lbs. fat on 2X, and they both have sensational producing daughters.

So, this young bull carries well proven high production in all his lines and his Zeus-Sajalo inheritance is proving very exceptional at Winterthur.

Other young bulls of this breeding reasonably priced are available to you at our farm.

THENDARA HERD (Calfhood Vacc. — Cert. A-50) **Clay 2, N. Y.**

Wanted to Buy

Purebred Holstein Cow & Heifer Calf

ERIE F.F.A. WILL GIVE THESE TO

LARRY BROWN WHOSE PARENTS ARE BLIND.

Cow must be prepotent, gentle, settled with calf; from ancestry noted for well-attached udders, square rumps, production, etc. Prefer cow with heifer calf but may buy heifer separately. Both to be shown in F.F.A. Fairs next August.

Larry needs help getting project for Agriculture I. The family needs dairy products. The purchase to be made with funds F.F.A. members are now soliciting in high school district, etc. Presentation will be big event in community.

The ERIE F. F. A. Erie, Illinois

A few other members want heifer calves.

Willow Springs Crescent Sir Echo

GRAND CHAMPION 1950 STATE FAIR OF TEXAS—SECOND AT WATERLOO—THIRD AT WISCONSIN.

He is a son of the Excellent Leodora Lady Buckeye Echo with 806 F. his maternal sister was grand at Ill., Wis., and Ohio. He is now being proven.

Nominated for All-American in 1949 when he was first in the aged bull class at Illinois. He and his maternal sister were second produce at the 1948 International, second at the Wis. State Fair and fourth at Waterloo this year.

We are in a position to offer stock for sale in different age groups—our HIR ave. 852 F.

Rose O'Sharon Farm

MICHAEL BRILL, Owner, Beloit, Wis. — **LAWRENCE KEMPER**, Mgr., Sharon, Wis.

BARRON FALL SALE

(Continued from page 29)

Tom Courtney, DeKalb, Ill.
Burke Meg Grace (9-46) 925
(John H. Doornink, Jr., Jon De Farm, Baldwin, Wis.)
Rock Valley Burke Ann (2-48) 990
(Rock Co. Asylum & Home, Janesville, Wis.)

Donald W. Johnson, Anthony L. Michel & Roswell Chrisman, Bartlett, Ill. (4)
Anker Burke Pearl (9-48) 725
(Anker Farms, Rice Lake, Wis.)
Nettie Burke Ormsby (9-48) 550
(Oscar Pfundheller, Spooner, Wis.)

Leonard Anderson, Barron, Wis. (3)
Distinction Fifteen Fobes (6-47) 675
John Wuethrich Creamery Co., Grassland Dairy Farms, Greenwood, Wis.)

Jerome W. Jackson, Barron, Wis. (2)
Bloomer Helena Burke (10-46) 650
(Weber Bros., Bloomer, Wis.)

Arthur Jensen, Chippewa Falls, Wis.
Plain View Daisy Lea (12-47) 650
(Imig Bros., Plain View Farm, Neillsville, Wis.)
Nowlaco Skylark Beauty (10-48) 500
(Northern Wis. Colony & Training School, Chippewa Falls, Wis.)

Miller Dairy Farm, Waterloo, Ia. (2)
Beverest Rosie Vale Ormsby (2-48) 650
(Walter Starkey, Rice Lake, Wis.)

Gerald W. Thies, Milaca, Minn. (2)
Beverest Snowball Ormsby (1-44) 625
(Walter Starkey)

Dwight & Vernon Swanson, Hay City, Wis. (2)
St Croixco Roharta Nellie (10-48) 575
(St. Croix County Hospital)

Wallace H. Jerome, Barron, Wis.
Chipco Belmont Betty (12-48) 550
(Chippewa Co. Hospital, Chippewa Falls, Wis.)

James A. Nicklaus, Turtle Lake, Wis.
Maple Ross Ormsby Myrna (10-48) 550
(Joseph A. Hanson, Maple Farm, Chetek, Wis.)

Fred Molitor, Poskin, Wis. (2)
Midlane Jule Dusty (9-48) 525
(Freeman L. Hanson, Midlane Farm, Chetek, Wis.)

Frank Lundmark, Cumberland, Wis. (3)
Fobes Ross Aaggie Hengerveld (9-42) 500
(John Wuethrich Creamery Co.)

Joe Midboe & Myron Paulsen, Cumberland, Wis.
Mid Elm Indee Burke (1-45) 500
(Joseph B. Midboe, Mid-Elm Stock Farm, Chetek, Wis.)

Carl J. Nelson, Barron, Wis.
(M) Skokie Prince Lulith Susie (2-50) 500
(Elmwood Farms, Lake Forest, Ill.)

Richard Paulsen, Frederic, Wis.
(M) Claire Co. Dictator Ollie Lady (2-48) 500
(Eau Claire County Hospital, Eau Claire, Wis.)

Other buyers were: Clayton Garner, Chetek; Helm & Ekstrom, New Richmond; Russell Erickson, Rice Lake; Paul J. DeRoy, Baldwin; George H. Bruschke, New Richmond; Royal W. Ross, Ne; Arthur E. Almen, Tony; Robert E. Bahling, Cumberland; John E. Larsen, Martin Trainer, New Richmond; Irvin Lichtenwalner, Barron; Ronnie Jensen, Deer Park; Morris Wirth, Prairie Farm; Harry Marks, Mondovi; Ernest Nelson & Sons, St. Croix Falls; Richard Paulsen, Frederic; Chas. Hughes, Deer Park; Rollo L. Hembrook, Chetek; Daniel Heiny, Ladysmith; Ruff Setter & Pearl Otterson, Deer Park; Isadore Stasiniak, Clayton; Henry Skong, Chetek, Wis.; Jay E. Cobb, Hershey, Pa.

Statistical data furnished by R. W. Koepp, Rice Lake, Wisconsin.

Robert Ripley, owner of Ro-Co-Da Farm, Urbana, Ohio, reports that his oldest daughter of Carnation Inspiration freshened with her first calf in October and is milking 66 lbs. a day on 2X, testing 4.4%. There are five daughters of this sire at Ro-Co-Da, purchased as calves in Wisconsin.

NEWS AND VIEWS ETC.

(Continued from page 34)

Northern district takes in the states of Maine, New Hampshire and Vermont; the southern district includes Massachusetts, Connecticut, and New Jersey. The work in these districts is scheduled to rotate on the following basis:

Northern District		Southern District	
November	1950	June	1951
March	1951	November	1952
June	1953	March	1954
November	1954	June	1955

Such planned programing will serve to organize the classification work on a systematic and efficient basis.

NEW SALE SERIES STARTED

David R. Chambers of Unadilla, N. Y. held the first sale in what he plans to be a regular monthly series of registered Holstein auction sales. The event was held in his pavilion at Unadilla in November, with a top price of $475 for a cow consigned by Wyatt Frisbee of Delhi and purchased by Carleton Chambers, well known Delaware Co. Holstein breeder. The next sale is scheduled for December 15.

MINRALTONE HELPS BUILD CHAMPIONS

Morrocroft Farm, Charlotte, N. C., owned by Mr. and Mrs. Cameron Morrison. Pictured are four of the Morrison's prize Jerseys.

Morrocroft Farm Stock Protected Against

HIDDEN HUNGER*

The Registered Jerseys, Polled Herefords and hogs at Morrocroft Farm are MinRaltone-fed — and with profitable results. Mr. A. R. Morrow, manager, has this to say about MinRaltone: — "We've been feeding MinRaltone to our stock for several years. I especially like it for free feeding. Our animals eat it more readily than any other mineral tried."

What MinRaltone will do for one breed, it will do for all. Follow the lead of successful stockmen—feed MinRaltone regularly, year round. MinRaltone protects against Hidden Hunger* because it contains 11 essential mineral elements with Vitamin D. Write for free MinRaltone feeding booklet and complete details.

NEAR'S FOOD CO., INC. • BINGHAMTON, N.Y.
Plants in Binghamton, N.Y.; Forsyth, Ga.

*HIDDEN HUNGER — Lack of essential mineral elements needed by livestock for starvation health, rapid growth, peak production and reproduction.

NEAR'S
MINRALTONE
HEALTH - PRODUCTION - PROFITS

Dispersal of the

Elmer Otto Holstein Herd

WEDNESDAY—DECEMBER 6

At the farm, 1½ miles east of MEQUON, WIS., on Hwy 167 — between U. S. 57-42 — 10 miles North of Milwaukee. — 1:00 P. M.

35 REGISTERED HOLSTEINS

The herd includes daughters of Creston Twenty Grand, Sir Ormsby Sensation Cascader, Sir Hillvale Korndyke Lass, Alcartra Geyben Wayne.

20 Cows of Milking Age Average:

607 Lbs. Fat, 2X, 5.8%.

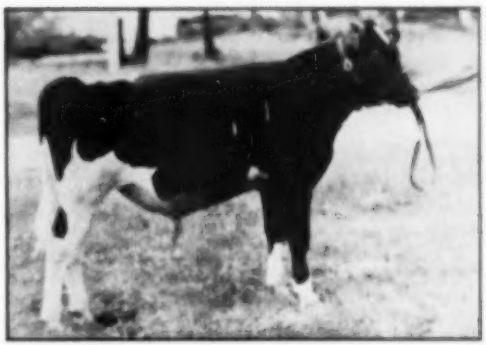
Several head bred to Pabst Burke Walker, $5100 son of Burke, and to Pabst Roamer Cascader Belmont, now in service at Sunny Lea. Selling a 3-months-old daughter of Pabst Comet from one of the choice females of the herd. For information, write—

BAIRD and DARCEY

WAUKESHA — WATERTOWN, WISCONSIN

FORERUNNER Goes to

Rohr Malting Co., Manitowoc



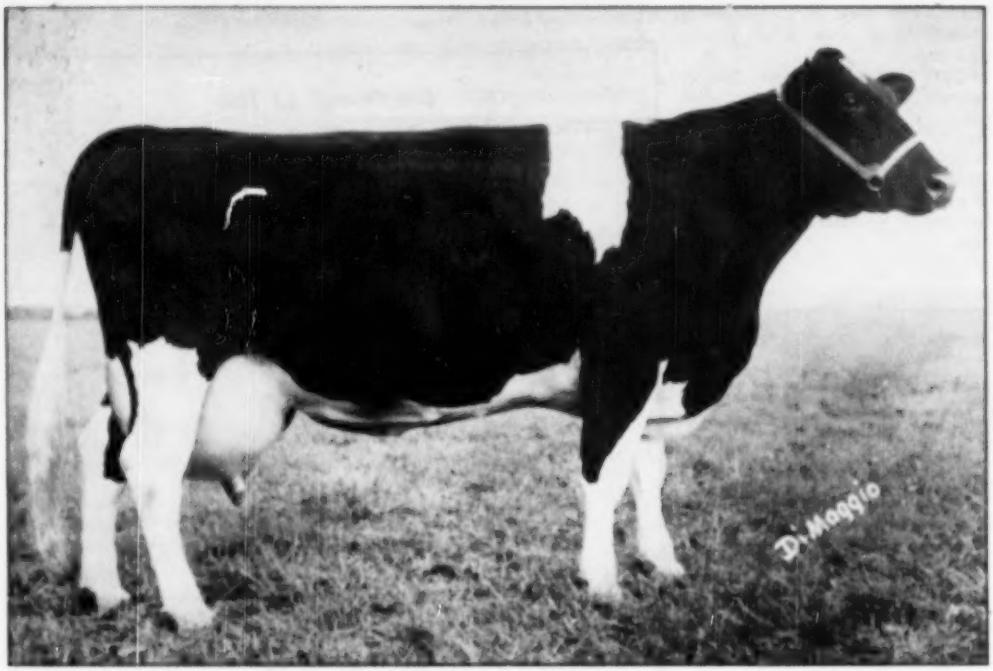
CHRISTY HOMESTEAD FORERUNNER

This type young son of Carnation Homestead Highboy sold at the Waukesha Blue Ribbon Sale for over 20% above the average of that great sale event.

To the buyer, Rohr Malting Co., Manitowoc, Wis., our congratulations and good wishes.

CHRISTOPH FARMS
CHILTON, WISCONSIN

IN STEP WITH FAMILY TRADITION



Carnation Homestead Heilo Spoff No. 2658028

This young cow, one of the last daughters of the Governor of Carnation, out of Carnation Heilo Spofford, a current holder of a National Butterfat Record, is certainly doing her share to keep up family prestige.

As a senior two-year-old in her first lactation, she was second on the National Honor List and, also, Pennsylvania State Leader. In her second lactation as a senior three-year-old, she was again Pennsylvania State Leader for her age and milking frequency. She has just freshened as a mature cow.

Her bull calf, sired by Carnation High Tide, is for sale and certainly has everything one could look for in a future herd sire.

Her son, Carnation Progressor Governor, is one of our herd sires and we offer three fine sons of his, out of three of our very best cows, as herd sire prospects.

The artificial services of our six outstanding bulls, as catalogued in the recent Bull Bargain Issue of the Holstein-Friesian World, are also available. Availability of semen and terms upon request.

BERNARD COURTNEY, Herdsman

MR. and MRS. WM. P. MUSSELMAN, Owners

CLOVER KNOLL FARMS

Newtown, Bucks County, Pennsylvania

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 12

ADVANCED REGISTRY

Of the 112 records in the Yearly Division listed in this report, 54 were made in Classification 3X and 58 in Classification 2X.

The highest record reported in this issue was made by Mendocino Mollie Mate 2127869 who at 5 years, 10 months produced 28133 lbs. milk, 4.5% and 1265.3 lbs. fat in Classification 3X, carrying calf 101 days of the 365-day record. She was bred and is owned by Mendocino State Hospital, Talmage, Calif. She is the National champion in Classification 3X. Her record is the 11th highest that has ever been made by our breed in the United States regardless of number of times milked. The cow had 29 days on official test including a three-day out-of-state check test supervised by Oregon State College. There were nine different supervisors employed in the conduct of the record. To take the National championship she displaced Pebble Beach Veda Secunda 2042252 (GP) whose record of 24695 lbs. milk, 5.0% and 1227.5 lbs. fat at 7 years 9 months of age was made in 1947. She was bred by George W. Chapman, Ontario, N. Y., and was owned by R. Austin and Jay W. Backus, Mexico, N. Y. Mendocino Mollie Mate has two other exceptional records. In her previous lactation at 7 years of age she made 27370 lbs. milk, 4.2% and 1147.5 lbs. fat in 365 days. At 4 years 7 months she produced 23232 lbs. milk, 4.2% and 982.1 lbs. fat, carrying calf 311 days of the 365-day record. All of her records have been made in Classification 3X. She is the dam of Mendocino Meg Mollie 2567775 who at 4 years 4 months has made 20178 lbs. milk, 4.2% and 846.7 lbs. fat in Classification 3X, carrying calf 258 days of the 365-day record and qualifying for a record in the Ten Months Division in the same lactation. The champion's sire is Mendocino Mate 782668. Her dam is Mendocino Mollie 1928920, who at 6 years, 6 months made 19120 lbs. milk, 3.7% and 707.8 lbs. fat in Classification 3X, carrying calf 127 days of the 365-day record. At 4 years 1 month she made 17404 lbs. milk, 4.0% and 699.7 lbs. fat in Classification 3X, carrying calf 160 days of the 365-day record. She was making a large record at 9 years 11 months when an unfortunate accident resulted in her death. She had 158 days on test up to which time she had made 12719 lbs. milk, 4.0% and 505.2 lbs. fat in Classification 3X.

Carnation Inka Homestead Pontiac 2235525 at 7 years, 9 months has produced 20240 lbs. milk, 3.7% and 1126.3 lbs. fat in Classification 3X, carrying calf 202 days of the 365-day record. She was bred and is owned by Carnation Milk Farms, Seattle, Wash. This is the highest record that has ever been made in Classification 3X in the state of Washington. She was the 449th cow to produce 1000 lbs. fat or more in a year under the supervision of the Holstein-Friesian Association of America. She was the 108th cow to make such a record in Classification 3X. She was our 215th cow to make a 20000-lb. milk record, the 27th in Classification 3X. She had 31 days on official test, with six different supervisors employed in the conduct of the record. She has two previous records also in Classification 3X. At 5 years, 10 months she made 25115 lbs. milk, 3.8% and 944.8 lbs. fat in 365 days. At 2 years 4 months she produced 17879 lbs. milk, 3.8% and 652.4 lbs. fat in 359 days. She was the 23rd daughter of Governor of Carnation 629477 to make a 1000-lb. record. This made the 46th 1000-lb. daughter-dam combination. Her dam Carnation Ormsby Inka Pontiac 1565402, a daughter of Matador Secie Ormsby 846351, with a 4X record at 6 years 8 months of 27785 lbs. milk, 3.7% and 1026.4 lbs. fat, carrying calf 146 days of the 365-day record. At 9 years 7 months she made 17264 lbs. milk, 3.8% and 657.4 lbs. fat in 365 days in Classification 3X. The dam has five tested daughters, all full sisters by Governor of Carnation. One of them, Carnation Pontiac Ormsby 2171259, has an incomplete Herd Test record at 4 years 8 months of 8478 lbs. milk, 4.2% and 408.4 lbs. fat in 252 days in Classification 3X. At 5 years 8 months she made a Herd Test record of 10613 lbs. milk, 3.7% and 376.3 lbs. fat in 278 days in Classification 3X. Another daughter, Carnation Homestead Pontiac 1771860, has two Advanced Registry records. At 9 years 1 month she made 23954 lbs. milk, 3.5% and 836.3 lbs. fat in Classification 4X, carrying calf 192 days of the 365-day record. At 3 years 5 months she produced 14574 lbs. milk, 4.0% and 584.1 lbs. fat in Classification 3X, carrying calf 224 days of the 365-day record, and qualifying for a record in the Ten Months Division in the same lactation. Carnation Homestead Inka Pontiac 2001455, has an Advanced Registry record of 14707 lbs. milk, 3.9% and 583.8 lbs. fat in 364 days, Classification 2X at 2 years 1 month of age. The fifth daughter, Carnation Pontiac Homestead 2013519, has an Advanced Registry record of 13512 lbs. milk, 3.7% and 500.9 lbs. fat in Classification 3X at 2 years 4 months, carrying calf 236 days of the 365-day record and qualifying for a record in the Ten Months Division in the same lactation.

Rosal Hengerveld Ormsby Beneto 2309743, has produced 21128 lbs. milk, 3.4% and 1066.1 lbs. fat in 365 days in Classification 3X at 7 years 6 months of age. She was bred and is owned by Alfred L. Ross, Pine Plains, N. Y. She had 13 days on official test with eight different supervisors employed in the conduct of the record. She is the 458th cow to produce 1000 lbs. fat or more in a year under the supervision of the Holstein-Friesian Association of America. She is the 113th cow to make such a record in Classification 3X. She is the 214th 20000-lb. cow and the 28th to make her record in Classification 3X. She has four previous records all in Classification 3X. At 5 years 7 months she made 17840 lbs. milk, 3.1% and 542.6 lbs. fat in 365 days in Herd Test. At 3 years 4 months she made an AH record of 14968 lbs. milk, 3.8% and 483.2 lbs. fat, carrying calf 313 days of the 365-day record. Her other two records were in Herd Test. At 4 years 6 months she produced 14030 lbs. milk, 3.3% and 467.8 lbs. fat in 356 days. At 3 years 4 months she made 11208 lbs. milk, 3.5% and 390 lbs. fat in 309 days. Through the completion of her latest record, she has made a total of 88680 lbs. milk. She has a daughter, Hedge Walker Ivy 2472744, who has three records, the first one an AH record at 3 years 3 months of 18454 lbs. milk, 3.8% and 641.5 lbs. fat in Classification 3X, carrying calf 250 days of the 365-day record. Her other two records were made in Herd Test. At three years five months she produced 11417 lbs. milk, 3.7% and 418.8 lbs. fat in Classification 2X in 284 days. At four years four months she made an incomplete record of 12146 lbs. milk, 3.4% and 413.2 lbs. fat in 256 days in Classification 2X. The sire of the 1,000-lb. cow is King Bessie Pontiac Fobes 752124, who has 19 tested daughters, 2 with over 496 lbs. fat. Her dam is Rosal Hengerveld Ormsby 2024424, who made a Herd Test record of 15148 lbs. milk, 3.6% and 541.4 lbs. fat in 343 days in Classification 2X at three years one month of age.

The fourth 1,000-lb. cow listed in this report is another animal bred and owned by Mendocino State Hospital, Talmage, Calif. Mendocino Mercedes Aaggie Meg 2466463, has made 23632 lbs. milk, 4.3% and 1018.1 lbs. fat in 365 days in Classification 3X at 5 years 7 months of age. She was the 457th cow to produce 1,000 lbs. fat or more in a year under the supervision of this Association. She was the 114th cow to make such a record in Classification 3X. There were six different supervisors employed in the conduct of the record. She has a daughter, Mendocino Star Time 2510023, who at 2 years 2 months produced 14857 lbs. milk, 3.5% and 516.8 lbs. fat in 365 days in Classification 2X. Her sire is Mendocino Megaphone 818345, who has 59 tested daughters, with 4 of them from 1,000 to 1183 lbs. fat in Classification 3X. The dam of the new 1,000-lb. cow is Mendocino Aaggie 54 2127861, who at 7 years 5 months made 25412 lbs. milk, 3.6%, and 921.4 lbs. fat in 365 days in Classification 3X. At two years she produced 14235 lbs. milk, 3.7% and 526.6 lbs. fat in Classification 3X, carrying calf 236 days of the 365-day record and qualifying for a record in the Ten-Months Division of the same lactation. The dam has one other daughter, a full sister to the 1,000-lb. cow, Mendocino Meg Aaggie 2456621, who at two years made 17339 lbs. milk, 3.6% and 623.8 lbs. fat in Classification 3X, carrying calf 228 days of the 365-day record and qualifying with a record in the Ten-Months Division in the same lactation.

In addition to the four 1000-lb. cows, there are eight other records from 800 to 978 lbs. reported in this issue.

New state leaders are reported in four different states: California, Colorado, Ohio and Washington.

NEW STATE LEADERS

Yearly Division

CALIFORNIA

	Milk	%	Fat
Mendocino Mollie Mate 2127569 3X 8-10 C.C. 1016 Mendocino State Hospital, Talmage, Calif. (First in state, regardless of age, in Classification 3X. Holds first place in National Fat List, regardless of age, in Classification 3X).	28133	4.5	1265.3

COLORADO

	Milk	%	Fat
Miss Valentine Hazelwood Burke 2335956 (VG) 3X 4-9 C.C. —d C. W. Henry, Greeley, Colo. (First in state, regardless of age, in Classification 3X).	21443	4.0	868.6

OHIO

	Milk	%	Fat
Windy Shade Bessie Inka Canary 2699517 (E) 3X 3-4 C.C. —d Sam J. Johnson, West Chester, Ohio.	21741	3.6	768.4

WASHINGTON

	Milk	%	Fat
Carnation Inka Homestead Pontiac 2335325 3X 7-9 C.C. 2024 Carnation Milk Farms, Seattle, Wash. (First in state, regardless of age, in Classification 3X).	30240	3.7	1120.3

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
YEARLY DIVISION 3X							
Full-Aged Class							
Mendocino Mollie Mate 2127569 (Mendocino Mate) B. & O., Mendocino State Hospital, Talmage, Calif.	8	10	365	191	28133	4.5	1265.3
Carnation Inka Homestead Pontiac 2335325 (Governor of Carnation) B. & O., Carnation Milk Farms, Seattle, Wash.	State Leader—National Leader						
	7	9	365	202	30240	3.7	1120.3
Real Hengerveld Ormsby Bessie 2399743 (King Bessie Pontiac Fobes) B. & O., Alfred L. Rose, Pine Plains, N. Y.	State Leader						
	7	6	365	—	31138	3.4	1060.1
Mendocino Mercedes Aggie Meg 2406693 (Mendocino Megaphone) B. & O., Mendocino State Hospital, Talmage, Calif.	6	7	365	—	33633	3.3	1018.1
Greyrock Chieftain Bessie 2422108 (Greyrock Chieftain) B. C. E. & R. H. Fisher, Cazenovia, N. Y. O., Elmwood Farms, Lake Forest, Ill.	5	5	365	126	21354	4.6	978.7
North Star Frances Waynette 2316593 (VG) (Dunloggin Follow On) B., W. H. Moscrip, North St. Paul, Minn. O., Est. of M. A. Giammino, Peace Dale, R. I.	7	1	365	—	22152	4.2	961.0
Princess Helen Dreda Posch 2351908 (King Jerome Kevin Posch) B., R. F. Spicer, Andover, N. Y. O., Walter W. Burtis, Cortland, N. Y.	6	5	365	123	26436	3.6	939.5
Dunloggin Mistress Lieen 2327711 (Dunloggin Woodmaster) B., J. Natwick & Co., Ellicott City, Md. O., Donald Phillips, Salem, Ohio	6	1	365	—	22351	3.9	870.0
Miss Valentine Hazelwood Burke 2335956 (VG) (Wisconsin Admiral Burke Lad) B. & O., C. W. Henry, Greeley, Colo.	6	9	365	—	21443	4.0	868.4
Carnation Helle Pontiac 2088728 (Carnation Governor Imperial) B. & O., Carnation Milk Farms, Seattle, Wash.	State Leader						
	10	1	365	—	21781	3.8	838.1
Carnation Hazelwood Helle 2231969 (Carnation Governor Imperial) B. & O., Carnation Milk Farms, Seattle, Wash.	8	0	365	220	21140	3.8	799.5
Mallary Farm Posch Princess 2277871 (VG) (Montvic Posch Rag Apple) B. & O., R. DeWitt Mallary, Bradford, Vt.	7	3	365	194	20696	3.6	749.3
Foragate Susie Jane 2347993 (VG) (Foragate King Susie Fobes) B. & O., Foragate Farms, Jamesburg, N. J.	5	9	365	—	19011	4.1	742.9
Erindale Ormsby Colantha 2478375 (Luxmoor Admiral Ideal) B., A. J. O'Connor, Swartz Creek, Mich. O., Jack R. Rudd, Belleville, Mich.	6	4	365	241	19665	3.6	680.4
Greenwood De Amy 2405255 (Dean of the Pearls) B., Jos. O. Canby, Hulmeville, Pa. O., Cashman Farm, Hopewell Jct., N. Y.	7	11	365	—	19262	3.4	667.7
Ormsby Belle Moole Maggie 2696824 (G) (Dunloggin Designer) B., L. W. Nisbet, Loveland, Ohio. O., R. M. Snider & Son, Outville, Ohio	5	1	365	162	18943	3.5	667.5
Inka Echo Mercedes Pontiac 2467663 (Echo Mercedes) B., J. C. Karn, Woodstock, Ont. O., Cashman Farm, Hopewell Junction, N. Y.	10	3	365	—	18145	3.7	665.6
Cedar Dale Pietje Bessy 3028943 (GP) (Montvic Hiemke Pietje Posch) B., J. N. Bowman, Embrokillen, Ont. O., Ralph A. Thompson, Clymer, N. Y.	5	9	365	141	19593	3.3	637.5
Maytag Ormsby Pontiac Josephine 2393010 (VG) (Sir Ormsby Fobes Dictator) B., Est. of E. H. Maytag, Newton, Iowa. O., Maytag Dairy Farms, Inc., Newton, Iowa.	6	9	314	—	11524	4.1	467.6
Senior Four-Year Class							
Stockton Matchless Sleepy 3501173 (Mendocino Matchless) B. & O., Stockton State Hospital, Stockton, Calif.	4	11	365	—	21753	4.0	875.4
Carnation Korndyke Pontiac 2544162 (Carnation Chieftain) B. & O., Carnation Milk Farms, Seattle, Wash.	4	10	365	229	16120	4.2	680.7
Carnation Queen May Boon 2484962 (Carnation Ringleader) B. & O., Carnation Milk Farms, Seattle, Wash.	4	9	365	115	15507	4.2	650.6
Junior Four-Year Class							
Walt Farm Taurus Honor 2582511 (Walt Farm Taurus Rushmore) B., The H. B. Walt Co., Auburn, N. Y. O., Harden Farms, Camden, N. Y.	4	4	323	—	17192	3.9	669.4
Annie Aristocrat Queen 2749793 (Trailyad Expectation Aristocrat) B., Frank S. Robb, Troy, Ont. O., R. M. Snider & Son, Outville, Ohio	4	6	365	217	18981	3.5	663.4
Spring Road Empress Canary 2548485 (VG) (Kariole Emperor Duke) B., Jos. M. Delehanty, Blue Mounds, Wis. O., Mooseheart, Mooseheart, Ill.	4	1	311	—	16885	3.2	544.7
Carnation Helle Inka Walker 2544143 (Carnation Governor Imperial) B. & O., Carnation Milk Farms, Seattle, Wash.	4	5	365	236	14860	3.6	535.5
Clover Lawn Ormsby Princess 2590439 (GP) (Osborndale Sir Fobes Spitfire) B., Arthur Pulz, Allenton, Wis. O., Baird Brothers, Waukesha, Wis.	4	3	254	—	12658	3.4	426.9
Senior Three-Year Class							
Southannan Supreme Blossom 3029847 (GP) (Strathaven Supreme Garman) B., John Hendry, Newcastle, Ont. O., Ralph A. Thompson, Clymer, N. Y.	3	3	365	—	19445	3.5	673.6
Adohr Marathon Nora 2632207 (Adohr Pontiac Marathon) B. & O., Adohr Milk Farms, Camarillo, Calif.	3	7	365	187	16295	4.0	650.9
Hengan Susie Payne 2702118 (Hickoryvale Admiral Lad) B., Wm. Huff Wagner, Derwood, Md. O., Harden Farms, Camden, N. Y.	3	11	284	—	17212	3.6	618.0
Carnation Tilda Inka Governess (Carnation Black Magic) B. & O., Carnation Milk Farms, Seattle, Wash.	3	9	365	159	15564	3.9	612.6
Transmitter Deen Rosemary 2756642 (Dunloggin Deen Vac) B., P. F. Stewart, Maynard, Iowa. O., Harden Farms, Camden, N. Y.	3	10	308	—	17285	3.5	610.4
Mountain Ash Marta Sue 2587952 (Marta Fobes Ormsby) B., J. B. Cale, Glenwoolah, Wis. O., Baird Brothers, Waukesha, Wis.	3	7	329	—	17947	3.2	581.9
Junior Three-Year Class							
Harden Farms Pledge Allie 3008314 (Carnell Pride 16th) B. & O., Harden Farms, Camden, N. Y.	3	4	365	—	19683	3.7	731.8
Wal-to-Farm Queen Fobes Tritomia 2579693 (GP) (King Bessie Korndyke Ormsby Fobes) B. & O., Walworth County Asylum Farm, Elkhorn, Wis.	3	5	365	—	19154	3.7	716.6
Elmwood Vivian Delight 2002604 (Pabst Burke Breeze) B., George Kiefer, Auburndale, Wis. O., Elmwood Farms, Lake Forest, Ill.	3	5	305	182	16920	3.7	625.8
Abbekerk Monogram Farme 2542926 (G) (Elmcroft Abbekerk Monogram) B., Jas. H. Cookson, Oshawa, Ont. O., Thomas N. Nagle, Webster, N. Y.	3	5	365	—	16246	3.8	617.8
Mendocino White Meg 2670829 (Mendocino Megaphone) B. & O., Mendocino State Hospital, Talmage, Calif.	3	4	285	206	16129	3.6	574.0
Cashman Jewel Pride 2642581 (Carnation Hilight) B. & O., Cashman Farm, Hopewell Junction, N. Y.	2	2	365	—	12403	4.2	523.5
Senior Two-Year Class							
Du Page River Farm Mercedes 2658593 (Du Page River Champion) B. & O., Du Page River Farm, Joliet, Ill.	2	9	365	—	21041	3.5	737.5
Carnation Tilda Princess May 2758501 (Carnation Black Magic) B. & O., Carnation Milk Farms, Seattle, Wash.	2	11	365	—	16091	3.6	582.8
Osborndale Adaina Lochlevar 2696614 (Montvic Lochlevar) B., Mrs. Waldo S. Kellogg, Derby, Conn. O., Horace A. Backus, Mexico, N. Y.	2	11	365	183	16018	3.6	583.5
Carnation Tilda Butter Girl 2758527 (Carnation Black Magic) B. & O., Carnation Milk Farms, Seattle, Wash.	2	6	365	130	14260	3.5	495.0
Richman Hanna Virginia Pontiac 2689638 (Carnation Pilot) B. & O., Richman Farms, Lodi, Ohio.	2	7	365	—	12514	3.4	441.2

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of Rec.	Cur. Calf	Milk Lbs.	% Fat	Fat Lbs.
Senior Two-Year Class							
Mendocino Star Spot 2771926 (Mendocino Star)	2	1	366	186	15972	3.9	623.1
B. & O., Mendocino State Hospital, Talmage, Calif.							
Ravenglen Senators Klaret 2730832 (King Bessie Senator)	2	1	365	344	17287	3.5	601.8
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Mendocino Star Dust 2771923 (Mendocino Star)	2	4	365	193	15576	3.8	587.4
B. & O., Mendocino State Hospital, Talmage, Calif.							
U S S H Mabel Marie Ormsby 2676676 (U S S H Pieterije Ormsby Inka De Kol)	2	1	361	—	17452	3.1	543.8
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
Pennmore Pansy Champion 2720665 (GP) (Fairfields Champion)	2	2	365	—	19694	3.3	655.8
B. & O., D. McIntyre, Monroe, Mich. O., F. W. Tullis, Monroe, Mich.							
U S S H Ruth Inka Monarch 2733551 (U S S H Pieterije Ormsby Inka De Kol)	2	4	365	—	19221	3.3	561.9
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
For-Mar Ideal Mistress 2775527 (Raymondale Ideal Successor)	2	2	349	216	12885	3.9	500.6
B. & O., F. K. Merkley, Flint, Mich.							
Carnation Cascade Butter Girl 2800669 (Carnation King Mudcap)	2	3	365	116	14814	3.2	471.5
B. & O., Carnation Milk Farms, Seattle, Wash.							
Mooseheart Goldie Ormsby Fobes 2720976 (G) (Mooseheart Golden Cross)	2	2	361	—	11971	3.3	393.7
B. & O., Mooseheart, Mooseheart, Ill.							
U S S H Lady Joan Marathon 2733552 (Believe Joan Ormsby Bonheur)	2	3	356	—	10333	3.7	378.9
B. & O., U. S. Soldiers' Home Dairy, Washington, D. C.							
YEARLY DIVISION 2X							
Full-Aged Class							
Tarboo Peerless Chiquita 2805888 (GP) (Carnation Peerless Veeman)	11	5	365	—	21529	3.7	802.9
B. & O., A. Anderson, Duluth, Wash. O., Clayton F. Allard, Takima, Wash.							
Carnation Hello Inka Princess 2354000 (Carnation Governor Imperial)	6	3	365	192	19002	3.8	727.0
B. & O., Carnation Milk Farms, Seattle, Wash.							
Los Robles Ormsby Gerben 1972558 (VG) (Lyons Ormsby Prince)	10	9	365	—	16767	3.7	617.7
B., Frank Hopkins, Modesto, Calif. O., John H. Holser, Troy, N. Y.							
Jayscc Varsity Ormsby Moote 2267014 (G) (Carnation Joe Creamelle)	7	11	331	—	15930	3.6	578.7
B. & O., Jewish Consumptives' Relief Society, Spivak, Colo.							
Burke Keyes Violet 2628600 (Ridgedale Clothilde Joseph Keyes)	7	10	365	—	18633	3.1	575.8
B., T. B. Grier, Lansdowne, Ont. O., L. J. Lonergan & Sons, Homer, N. Y.							
Jackway Bracelet Etta 2296497 (Waukona Sir Ormsby Bracelet)	7	6	332	230	16477	3.4	561.1
B., Milton Lehr, Enumclaw, Wash. O., Carnation Milk Farms, Seattle, Wash.							
Great Home Ideal Payne Beauty Lass 2500897 (GP) (Correction Ideal Judge)	5	2	365	192	17478	3.0	539.7
B. & O., Great Home Farm, Belgium, Wis.							
Plain View Daisy Admiral Fobes 2d 2514408 (GP) (Plain View King Bessie)	5	1	345	181	15193	3.3	504.6
B., Imig Brothers, Neillsville, Wis. O., Cornell Farm, Winfield, Ill.							
N P Beauty Bleske Klayer 2315700 (G) (N P Matador Fussy Kill Klayer)	6	11	321	—	13187	3.5	456.8
B. & O., University of Nebraska, North Platte, Nebr.							
Quonquont Royal Serena 2379157 (G) (Quonquont King Royal)	6	6	351	168	13149	3.4	440.5
B., F. U. Wells, Whately, Mass. O., George F. Chasey, Wakefield, R. I.							
Senior Four-Year Class							
Fitchome Dongvic Alice 2453210 (GP) (Dongvic Pathfinder John)	4	9	365	—	15718	3.5	557.7
B., W. H. Fitch, Aurora, Ill. O., Douglas Knights, Sandwich, Ill.							
Woodcraft Lady Successor Watson 2478139 (VG) (Woodcraft Wimple Successor Fobes)	4	11	365	126	14064	3.8	535.6
B., Modern Woodmen of America Sanatorium, Woodmen, Colo. O., Burt H. Christman, Littleton, Colo.							
Woodcraft Jewel Changeling June 2478137 (VG) (Stratton Sir Ormsby Jewel)	4	11	365	42	14090	3.0	423.4
B., Modern Woodmen of America Sanatorium, Woodmen, Colo. O., Burt H. Christman, Littleton, Colo.							
Queen Segis Alcartra Inka 2853038 (Pine Entrance Piebe Kent)	4	6	245	—	11766	3.6	423.1
B., J. Parker Minch, Bridgeton, N. J. O., James W. Munroe, Salem, N. J.							
Halfrose Hazel Sol 2453385 (VG) (Halfrose Progressor)	4	5	365	—	10654	3.7	398.7
B. & O., S. B. Hall, Troutdale, Oreg.							
Golden Hill Mercedes Posch 2468929 (GP) (F B Bonnie Posch)	4	10	354	—	10597	3.3	353.8
B., F. O. Hunter, Norval, Ont. O., Merle H. Green, Elsie, Mich.							
Old Maple Chieftain Jane 2461450 (GP) (Winfarm Esthel Kerk)	4	10	166	—	8261	4.2	350.8
B. & O., Walter J. Bernhardt, Webster, N. Y.							
Junior Four-Year Class							
Winterthur Winner Fobes Victoria 2540243 (GP) (Winterthur Select Dad Winner)	4	1	365	139	20108	3.8	771.8
B. & O., H. F. duPont, Winterthur, Del.							
Poestenkill Rosbeer Dale 2476561 (VG) (Montvic Pathfinder)	4	1	365	—	17519	3.7	651.8
B. & O., John H. Holser, Troy, N. Y.							
Sowiaco Music Wahida 2577256 (Wisof Sensation Wool Master)	4	4	350	—	10661	3.9	410.4
B. & O., Nc. Wis. Colony & Training School, Chippewa Falls, Wis.							
Geneva Bessie Ormsby Pearl 2556654 (King of the Pearls 2d)	4	5	353	—	13772	3.6	496.8
B., Christ Jensen, Ellendale, Minn. O., H. F. Case, Sweder, Iowa.							
Edmarmon Dame Fidelia Ormsby 2539742 (Oakoradale Sir Oliver Ormsby)	4	3	365	212	15139	3.1	469.5
B. & O., Edward M. Armon, Adrian, Mich.							
Senior Three-Year Class							
Windy Shade Bessie Inka Canary 2608517 (E) King Bessie Ormsby Sensation Fobes)	3	4	365	—	21741	3.5	764.4
B. & O., Sam J. Johnson, West Chester, Ohio			State Leader				
Junior Three-Year Class							
Sherwood Connie Colantha 2698027 (Pioneer Romeo Matador)	3	3	365	318	15314	3.5	540.1
B. & O., Sherwood Breeding Farm, Sunnyside, Wash.							
Exramco Perfection Posch 2905645 (GP) (Exramco Perfection)	3	6	328	216	13778	3.9	523.8
B. & O., Excelsior Ranch Co. Ltd., Garden Grove, Calif.							
Woodcraft Ormsby Wimple Belle 2587601 (VG) (Iowana Ormsby Belle Burke)	3	4	365	44	13983	3.5	489.5
B., Modern Woodmen of America Sanatorium, Woodmen, Colo. O., Burt H. Christman, Littleton, Colo.							
Sowiaco M B B Blackbell 2702292 (F) (Lalamar M B B Creator)	3	3	365	205	9954	4.4	440.7
B. & O., Nc. Wis. Colony & Training School, Chippewa Falls, Wis.							
N P Hengerveld Ormsby Rose 2723792 (G) (N P Ormsby Concentrator)	3	1	312	—	10821	3.3	359.3
B. & O., University of Nebraska, North Platte, Nebr.							
Jonabell Gold Payment 2619863 (Jonabell Gold)	3	4	184	—	8695	3.9	336.2
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Senior Two-Year Class							
Adobe Marathon Celia 2757396 (Adobe Pontiac Marathon)	2	7	365	—	15476	4.1	634.4
B. & O., Adobe Milk Farms, Camarillo, Calif.							
Sethje Cornflower Bessy 2d 2709106 (Admiral Burke Johanna Lad)	2	7	365	216	16107	3.5	561.3
B. & O., John Zoberlin, Plymouth, Wis.							
Halfrose Hazel Lois 2681102 (Halfrose King Hazel)	2	9	365	—	11769	4.2	497.2
B. & O., S. B. Hall, Troutdale, Oreg.							
Sutten Oaks Sexton Christmas 2686843 (Sutten Oaks Var Sexton)	2	9	365	79	12306	3.6	440.5
B. & O., J. A. Sutten, Visalia, Calif.							
I T Masterpiece Julia 2655491 (G) (Ionia Masterpiece Segis Burke Echo)	2	9	365	—	11588	3.8	437.4
B. & O., University of Tennessee, Knoxville, Tenn.							
Hilltop Supreme Beryl 2736727 (Miller Acres Supreme Sir Hallie)	2	7	326	—	11939	3.6	424.7
B. & O., Charles Stork, Suffield, Conn.							
Inka Homestead Major 2732898 (Goette Major)	2	8	304	—	12624	3.2	396.1
B., Frank Bloom, Monroe, Wis. O., Robert G. Ripley, Urbana, Ohio							
Ardyne Show Fleas 2686310 (GP) (Ardyne Rag Apple Governor B)	2	6	365	—	10278	3.6	372.1
B., O. B. Crow, Hesperler, Ont. O., Merle H. Green, Elsie, Mich.							
Queen Hartog Posch Segis 2872618 (Winterthur Victor Posch Kable)	2	9	228	—	8592	4.2	358.1
B. & O., James W. Munroe, Salem, N. J.							
Poestenkill Sensation Gale 2821013 (G) (Sensation Marathon Lad)	2	6	256	—	8428	3.8	316.6
B. & O., John H. Holser, Troy, N. Y.							
Wilson Farms Hopeless 2809953 (Dauntless Direct Colantha)	2	9	302	—	8717	3.6	314.2
B., James H. Wilson, Cumberland Center, Maine. O., Wilson Farms, Cumberland Center, Maine.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car Calf	Milk Lbs.	% Fat	Fat Lbs.
Junior Two-Year Class							
Sutton Oaks Sexton Skagit Clara Two 2733049 (Sutton Oaks Var Sexton) B. & O., J. A. Sutton, Visalia, Calif.	2	4	365	118	17566	3.4	594.2
Skokie Princess Orienne 2721375 (Dunloggin Lochinvar Prince) B. & O., Elmwood Farms, Lake Forest, Ill.	2	2	365	99	14176	4.2	589.5
Sutton Oaks Sexton Lucile 2742365 (Sutton Oaks Var Sexton) B. & O., J. A. Sutton, Visalia, Calif.	2	4	222	—	15006	3.8	575.4
Sutton Oaks Var Rose 2742390 (Dunloggin Strath Var) B. & O., J. A. Sutton, Visalia, Calif.	2	4	361	122	15352	3.6	551.2
Bess Skylark Ormsby Doris 2832527 (Sir Bess Skylark Ormsby Fobes) B. & O., G. F. Walters & Son, Waterloo, Iowa	2	3	365	220	15737	3.4	537.6
Edwarnol Ormsby Dame Belmont 2753882 (Osborndale Sir Oliver Ormsby) B. & O., Edward M. Arnos, Adrian, Mich.	2	3	365	218	15036	3.5	519.2
Sutton Oaks Var Honey 2733051 (Dunloggin Strath Var) B. & O., J. A. Sutton, Visalia, Calif.	2	4	365	114	13160	3.8	496.2
Meadow Springs Mercedes Fobes 2767524 (Dunloggin Follow On) B., Spring-Holzwarth, Inc., Alliance, Ohio O., Meadow Springs Farm, Alliance, Ohio	2	4	365	222	14555	3.3	486.8
Bayfield Heilbon Beatrice 2866023 (G) (Baker Farm Heilbon Valiant) B. & O., George F. Causey, Wakefield, R. I.	2	2	365	210	13665	3.6	486.6
Kanstarol Madcap Lavish 2835852 (G) (Carnation Madcap Marshall) B. & O., Kansas State College, Manhattan, Kans.	2	4	254	222	12945	3.7	482.0
Newlaco Skylark Mahida 2741143 (F) (Newlaco King Captain) B. & O., No. Wis. Colony & Training School, Chippewa Falls, Wis.	2	4	365	—	13941	3.3	462.7
W I S Major Grace 2751416 (Wis Major Burke Fobes) B. & O., Wisconsin School for Boys, Waukesha, Wis.	2	2	365	—	12625	3.3	412.8
Lashbrook Flos Wayne 2888835 (Pabst Ember Wayne) B. & O., A. J. Lashbrook, Northfield, Minn.	2	3	267	245	10214	3.9	402.5
Acacia De Kol Belle 2729940 (Carnation De Kol Imperial Defender) B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.	2	5	365	—	10265	3.9	396.4
Killybracken Governor Julia 2788284 (VG) (Governor Canary Inka) B., Mrs. C. Gruverman Ellis, Wayne, Ill. O., Killybracken Farm, Wayne, Ill.	2	4	365	220	12987	3.0	392.8
Correction Countess Esteem 2801672 (Boys Home Cardo) B. & O., Milwaukee County House of Correction, Milwaukee, Wis.	2	1	365	—	11537	3.3	386.4
Sutton Oaks Sexton Freedom 2719918 (Sutton Oaks Var Sexton) B. & O., J. A. Sutton, Visalia, Calif.	2	5	365	110	10911	3.3	361.5
Adohr Emblem Jona 2735476 (Adohr Emblem) B. & O., Adohr Milk Farms, Camarillo, Calif.	2	1	222	—	7756	3.7	283.7

HERD IMPROVEMENT REGISTRY

In this issue are reported 177 herds containing 4237 cows. There are three herds tested in Classification 3X, 164 in Classification 2X and 10 in the 2X-3X combination.

The leading herd in this report is owned by Edwin W. Hutton, Canajoharie, N. Y., with the average of 16618 lbs. milk, 3.6% and 600.6 lbs. fat on 14 cows in Classification 2X. This is the third highest record that has ever been made by a herd in Classification 2X in a group of 15 cows or less. Of the four years that this herd has been in the Herd Test, this is the second time that the average has exceeded 557 lbs. fat and 15557 lbs. milk. Each of the four years has averaged over 495 lbs. fat and 13590 lbs. milk.

Gardner State Hospital, East Gardner, Mass., has an average of 15849 lbs. milk, 3.6% and 573.1 lbs. fat on 23 cows in Classification 3X. This is the best showing of the herd to date, both in milk and fat production. For the last two consecutive years, and for five out of the six years that the herd has been in Herd Test, average production has exceeded 500 lbs. fat and 14000 lbs. milk with an average test of 3.6%. In each of the six years the herd has averaged over 476 lbs. fat and 13992 lbs. milk.

John R. Fairbairn, Arkville, N. Y., has an average of 14742 lbs. milk, 3.8% and 561.0 lbs. fat on 11 cows in Classification 2X. This is the highest production of the herd to date, both for milk and fat. In each of the three years that the herd has been in the Herd Test the average has been over 500 lbs. fat and 13098 lbs. milk with a butterfat test of 3.8% or better.

Edwin Steiner, Massillon, Ohio, has an average of 14281 lbs. milk, 3.9% and 556.6 lbs. fat on 13 cows in Classification 2X. This herd has topped its long succession of high records both for milk and fat production and has equalled its high mark for butterfat test. Of the ten years that the herd has been in Herd Test, it has exceeded 500 lbs. fat and 13000 lbs. milk five different years, the last two of which have been consecutive. In every one of the ten years, average production has been over 448 lbs. fat and 12000 lbs. milk with an average test of 3.6% or better. For the past nine years the butterfat test has averaged 3.8% or higher.

J. H. Carlile, Rochester, Ind., has an average of 14384 lbs. milk, 3.8% and 546.0 lbs. fat on five cows in Classification 2X. This is a splendid beginning for his first year in the Herd Test.

George M. Hunsberger, Plumsteadville, Pa., has an average of 14203 lbs. milk, 3.8% and 537.7 lbs. fat on 21 cows in Classification 2X. This herd has been in Herd Test for 18 years. This is the sixth time that the average has exceeded 500 lbs. fat and 13000 lbs. milk. In 15 of the 18 years, production has been over 400 lbs. fat. Milk production has been over 10100 lbs. 17 different years. The average test has been 3.5% or better every year.

Ronald Chapman, Ruthven, Iowa, has an average of 14463 lbs. milk, 3.7% and 536.5 lbs. fat on 15 cows in Classification 2X. This is the best showing of the herd to date, both for milk and fat production, and is equal to its best year for butterfat test. The past two years have averaged over 530 lbs. fat and 14378 lbs. milk with a 3.7% test. In each of the six years that the herd has been in Herd Test, average production has exceeded 448 lbs. fat and 12800 lbs. milk.

Ernest C. Strobeck and Lester O. Kent have an average of 14525 lbs. milk, 3.6% and 526.1 lbs. fat on 17 cows in Classification 2X. Both years that this herd has been enrolled in Herd Test, the average production has exceeded 470 lbs. fat and 12800 lbs. milk with an average test of 3.6% or better.

Donald V. Morris, Leesburg, Ohio, has an average of 13727 lbs. milk, 3.8% and 526.9 lbs. fat on 25 cows in Classification 2X. This herd has been in Herd Test six consecutive years and seven years altogether. The past year is the highest one to date for fat production and is equal to its best year for butterfat test. The past two years have been over 500 lbs. fat and 14000 lbs. milk. The past six consecutive years have averaged over 448 lbs. fat and 11500 lbs. milk. Butterfat test has been 3.6% or better in each of the seven years.

William P. Musselman, Newtown, Pa., has an average of 12959 lbs. milk, 4.1% and 524.5 lbs. fat on eight cows in Classification 2X. Both years that this herd has been in Herd Test the average production has exceeded 500 lbs. fat and 12566 lbs. milk with an average test of 4% or better.

Clyde Hill Farms, Clyde, Mo., have an average of 13762 lbs. milk, 3.8% and 524.2 lbs. fat on 38 cows in Classification 3X. This is the sixth consecutive year and the seventh time out of the nine years that the herd has been on Herd Test that the average production has exceeded 500 lbs. fat and 14000 lbs. milk with an average test of 3.6% or better. In every one of the nine years, production has been over 473 lbs. fat and 13650 lbs. milk.

Henry Beacom, Carmel, N. Y., has an average of 13467 lbs. milk, 3.9% and 522.5 lbs. fat on 22 cows in Classification 2X. This is the highest average that the herd has made thus far in fat production and butterfat test. In each of the four years that it has been in Herd Test, production has exceeded 460 lbs. fat and 13000 lbs. milk. The test has been 3.8% or better three different years.

M. F. Lentz, Gibsonburg, Ohio, has an average of 13371 lbs. milk, 3.9% and 519.1 lbs. fat on 13 cows in Classification 2X. This is the highest record of the herd to date in all three respects, milk and fat production, and butterfat test. In each of the four years that it has been in the Herd Test, average production has exceeded 400 lbs. fat and 11700 lbs. milk. For the past two years the test has averaged 3.7% or better.

Leroy Miller, Clarion, Iowa, has an average of 13717 lbs. milk, 3.8% and 517.8 lbs. fat on nine cows in Classification 2X. Both years that this herd has been in the Herd Test, average production has exceeded 450 lbs. fat and 12000 lbs. milk with an average test of 3.8%.

Ceylon R. Snider, Fillmore, N. Y., has an average of 13251 lbs. milk, 3.8% and 508.4 lbs. fat on 24 cows in Classification 2X and one in Classification 3X. This is the highest fat average of the herd to date and is equal to its highest butterfat test. This is the second time that the herd has made a 500-lb. average. In every one of the eight years that it has been in Herd Test, production has exceeded 430 lbs. fat and 11560 lbs. milk with an average test of 3.4% or better.

John and George Heersche, Mulvane, Kans., have an average of 14421 lbs. milk, 3.5% and 503.3 lbs. fat on 28 cows in Classification 2X. The herd has reached its high mark to date, both for milk and fat production. In each of the five years that it has been in Herd Test, average production has exceeded 408 lbs. fat and 11570 lbs. milk.

The seventeenth herd with a 500-lb. average reported in this issue is owned by George D. Grosso, Hesperia, Mich., with an average of 14334 lbs. milk, 3.5% and 500.7 lbs. fat on 15 cows in Classification 2X. This is the best showing of the herd to date in all three respects; milk and fat production and butterfat test. The past two years have averaged over 440 lbs. fat and 13565 lbs. milk.

The detailed report follows:

	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X					
* **					
Gardner State Hosp., E. Gardner, Mass. (6) (0-0-20)	33	305	11600	3.6	412.1
Clyde Hill Farms, Clyde, Mo. (9) (0-4-21)	39	302	13742	3.9	534.3
R. H. Lest & Son, Starruca, Pa. (1) (1-0-16)	24	294	13332	3.4	454.1
Classification 2X					
Edwin W. Dutton, Canajoharie, N. Y. (4) (0-0-12)	14	309	16619	3.6	600.6
John R. Fairbairn, Arkville, N. Y. (3) (0-0-5)	11	314	14742	3.5	515.6
Edwin Steiner, Massillon, Ohio (10) (0-1-9)	13	243	14381	3.9	559.6
J. H. Carlile, Rochester, Ind. (1) (0-0-4)	4	305	14384	3.8	545.0
Geo. M. Hunsberger, Plumsteadville, Pa. (18) (0-0-6)	21	321	14203	3.8	537.7
Ronald Chapman, Rathven, Iowa (6) (0-0-3)	18	310	14463	3.7	538.3
Ernest C. Strobeck and Lester O. Kent, Macedon, N. Y. (2) (0-0-7)	17	311	14535	3.6	526.1
Donald V. Morris, Leesburg, Ohio (6) (1-0-8)	22	319	13727	3.8	526.6
William P. Musselman, Newtown, Pa. (2) (0-0-3)	9	306	13859	4.1	568.6
Henry Beacom, Carmel, N. Y. (4) (1-0-20)	22	329	13467	3.9	523.5
M. F. Lentz, Gibsonburg, Ohio (4) (0-0-8)	13	313	13371	3.9	519.1
Leroy Miller, Clarion, Iowa (2) (0-0-1)	9	320	13717	3.9	517.6
John and George Heersche, Mulvane, Kans. (5) (1-0-7)	28	303	14431	3.5	503.3
George D. Gronso, Hesperia, Mich. (3) (0-0-9)	15	314	14356	3.5	500.7
Leland E. Button, Canajoharie, N. Y. (4) (0-0-18)	22	311	14646	3.5	498.2
George E. Crile, Fresno, Ohio (1) (0-0-5)	15	300	14276	3.5	497.4
Parsons Brothers, Linwood, Mich. (9) (0-0-8)	14	307	13648	3.6	490.9
Jensen Brothers, Exira, Iowa (3) (0-3-6)	9	319	13742	3.6	494.8
J. V. D. Bergen, Belle Mead, N. J. (2) (0-0-27)	7	332	13613	3.6	494.3
Neal A. Hill, Barron, Wis. (1) (0-0-8)	11	319	13315	3.7	493.6
J. Fred Davison, Chambersburg, Pa. (3) (0-0-7)	31	313	13136	3.8	488.3
Edward Solem, Wonewoc, Wis. (1) (0-0-6)	11	317	13099	3.8	487.8
Albert C. Immel, Fond du Lac, Wis. (5) (0-0-11)	20	311	13842	3.5	485.4
Huth Brothers, Comstock Park, Mich. (15) (1-0-26)	33	313	13747	3.5	483.4
T. Benton Carey, Cowiche, Wash. (4) (0-1-6)	23	293	13666	3.5	483.3
Hugh Oesterle & Son, Webberville, Mich. (2) (0-0-8)	20	312	13586	3.5	480.5
Leonard Mirsberger, Hilbert, Wis. (9) (0-0-7)	17	313	13221	3.6	478.3
Walter A. Petry, West Manchester, Ohio (1) (0-0-4)	14	314	13777	3.7	474.3
Joseph Kessler, Jr., Kiel, Wis. (7) (0-0-9)	17	313	13483	3.5	473.7
John S. Kemp, Alden, Iowa (1) (0-0-2)	14	299	13641	3.6	471.7
C. L. Israel, Beloit, Ohio (11) (0-0-12)	28	329	13943	3.4	469.6
Ralph J. Mason, Alden, Iowa (2) (0-0-8)	17	306	13610	3.5	466.5
Mrs. Margery Jones, Washington Crossing, Pa. (8) (0-0-4)	27	338	13020	3.5	458.3
Isaac S. Gross, Plumsteadville, Pa. (2) (0-0-2)	29	325	12668	3.6	455.9
Malcolm E. Clark, Ashfield, Mass. (4) (0-1-3)	9	300	12565	3.6	457.9
Robt. C. McCulloch & W. A. Newman, Rockford, Ill. (1) (0-0-4)	23	325	12437	3.7	456.0
Clarence F. Walters, Genoa, Ill. (8) (1-0-26)	9	294	12412	3.7	456.0
Elmore Francisco, Atwater, Ohio (4) (0-0-2)	8	320	12413	3.6	454.4
Lyle E. Zieman, Luana, Iowa (1) (0-0-6)	17	313	12788	3.5	453.8
Farnham W. Smith, Carlisle, Mass. (4) (0-0-17)	27	304	12591	3.7	455.0
Wolfsen Acres, Dos Palos, Calif. (6) (0-0-6)	46	293	12689	3.5	448.0
J. F. & R. E. Wampler, Akron, Ohio (2) (0-0-2)	16	306	12707	3.4	446.5
Robert N. Pulizer, Appleton, Wis. (4) (0-0-2)	18	309	12461	3.5	445.1
Marvell Lewis, Duomclaw, Wash. (2) (0-0-2)	13	317	12113	3.7	444.4
Iowa Training School for Boys, Eldora, Iowa (12) (0-1-12)	28	311	12458	3.6	444.4
Weston Payne, Clyde, Ohio (3) (0-0-8)	16	297	12326	3.6	444.4
Russell W. Miller, Nazareth, Pa. (1) (0-0-8)	19	297	12750	3.4	433.5
Vaughn E. Hurd, Thorndyke, Mo. (3) (0-0-12)	13	279	12680	3.5	443.5
Buford Brothers, Staunton, Ill. (8) (0-0-4)	23	289	12750	3.5	441.5
Harold Feindel, Tiffin, Ohio (1) (0-0-3)	12	312	12627	3.5	441.5
Harold C. Fannacht & Sons, Arcanum, Ohio (1) (0-0-6)	11	304	12604	3.5	440.4
John C. Thompson & Sons, Newtown, Pa. (2) (0-1-5)	19	308	12750	3.4	435.9
Milo A. Miller & Son, Pekin, Ill. (1) (0-0-3)	17	311	12861	3.7	434.0
David F. Crossnickle, Union Bridge, Md. (3) (0-0-10)	35	302	12644	3.7	434.8
Kenneth Conrad, Sterling, Ohio (1) (0-0-8)	9	306	12232	3.6	436.7
A. C. Gingerich & Rolland M. Yoder, Wellman, Iowa (1) (0-0-3)	13	304	12011	3.6	436.3
F. K. Dillon & H. K. Brugler, Andover, Ohio (1) (0-0-3)	10	318	12708	3.7	436.2
Ed Neuroval, Sturgeonvant, Wis. (7) (0-0-17)	34	327	12534	3.5	435.8
Mrs. J. M. Huff & Sons, Honeoye, N. Y. (13) (0-0-11)	20	299	12322	3.6	435.5
J. H. Mueller, Halstead, Kans. (2) (0-0-8)	9	304	12430	3.4	423.0
Robert L. Modesen, Kalamazoo, Mich. (4) (0-0-5)	37	321	11570	3.6	415.4
Martin Loeber, Palatine, Ill. (4) (0-0-12)	24	302	11867	3.7	435.0
Arnette Peters, Sharon, Wis. (4) (0-0-3)	17	312	11585	3.6	415.8
Arthur F. Dellel, Clinton, Ohio (2) (0-0-2)	6	312	10771	4.0	431.3
Plowman Brothers, Smithfield, Utah (7) (0-0-6)	22	308	12094	3.6	435.6
James J. Frank, Newtown, Pa. (2) (1-0-12)	21	303	12530	3.4	430.0
John O. Jones, Fall River, Wis. (2) (0-0-8)	12	319	12745	3.4	429.4
Leo H. Hostetler, Harper, Kans. (7) (0-0-25)	25	310	11658	3.7	429.1
Paul Heinooth, Higginsville, Mo. (1) (0-0-2)	17	291	11630	3.6	419.4
Bernice Fifert & Sons, Mason, Mich. (1) (0-0-6)	13	294	11811	3.6	427.6
Gilbert Davis, Sandusky, Mich. (8) (0-0-17)	33	321	11402	3.7	420.9
Abram Z. Gittenhouse, Lansdale, Pa. (1) (0-0-17)	16	306	12021	3.5	424.8
Liberty Hill Farm, Henrietta, N. Y. (1) (0-0-16)	27	300	12036	3.5	424.4
Stanley Pash, & A. C. Gingerich, Wellman, Iowa (5) (0-0-4)	14	310	11464	3.7	420.8
Howard L. Page, New Berlin, N. Y. (5) (0-0-3)	14	300	11236	3.7	418.3
W. H. Helmke & Son, Renwick, Iowa (4) (0-0-2)	8	294	11311	3.7	418.1
D. W. Hosick, Cedar Grove, Wis. (15) (0-0-3)	17	318	11728	3.6	416.7
Robert M. Unghson, Littleton, Mass. (4) (0-0-7)	14	299	11481	3.6	416.7
Buckman Bros., Shelbina, Mo. (3) (0-1-16)	20	306	11494	3.6	416.0
Triple-F Farm No. 1, Elets, Ill. (2) (0-2-8)	24	320	11376	3.6	415.8
Jos. H. Cook, Warsaw, N. Y. (1) (0-0-8)	20	300	11980	3.5	415.6
Kenneth A. Raymond Vail, Lagrangeville, N. Y. (1) (0-0-16)	25	300	11527	3.6	415.4
Charles J. Davis, Onondaga, Mich. (8) (0-0-5)	21	311	11892	3.5	414.2
Fred Andeavard, Neilleville, Wis. (1) (0-0-9)	16	297	11040	3.7	410.7
T. T. Kies, Story City, Iowa (3) (0-0-8)	25	321	11758	3.5	413.3
Edwin Seefeld, Hilbert, Wis. (7) (0-0-6)	32	306	11226	3.7	412.6
Melvin & Herman Rosenbrock, Brighton, Colo. (1) (0-0-6)	22	305	11556	3.6	412.6
Luther Sheller, Conway Springs, Kans. (2) (0-0-7)	15	310	11106	3.4	412.6
Frank Ubbelohde, Plymouth, Wis. (1) (0-0-6)	16	314	12119	3.4	412.1
Frank Rogers & Sons, Milford, Mich. (5) (0-0-9)	20	306	10772	3.8	411.8
Earlham College, Richmond, Ind. (7) (0-0-16)	22	294	11210	3.7	410.5
Leonard Menchen, St. Marys, Ohio (7) (0-0-3)	8	312	11274	3.6	405.4
Frederick & Gaumitz, Fall River, Wis. (2) (0-0-4)	21	310	11900	3.4	404.9
Norman F. Riehel, York, Pa. (6) (1-1-8)	16	315	10429	3.9	403.0
Milton Bietscher, Falls City, Nebr. (6) (0-0-7)	11	300	10639	3.8	407.8
Ralph F. Downey, Mannsville, N. Y. (6) (0-0-4)	10	327	11022	3.7	407.4
Wilson Brothers, Lincoln, Kans. (4) (0-0-4)	18	306	11142	3.6	405.4

Name	No. Cows	Milk Lbs.	Avg. Milk	Avg. %	Avg. Fat
Triple-E Farm No. 2, Elgin, Ill. (3) (9-0-1)	25	298	11528	3.5	403.7
W. J. Cowan, Inc., Berlin, N. Y. (2) (9-0-7)	23	305	11122	3.6	402.5
William McCredie, Huntley, Ill. (3) (5-0-15)	17	293	11538	3.6	402.4
John J. Steward, Edmond, Okla. (2) (9-0-15)	23	285	10983	3.7	406.4
A. W. Abbott & Sons, Elgin, Ill. (5) (9-0-7)	19	301	10716	3.7	400.4
Simpson Bros., Glenns Ferry, Idaho (1) (9-0-6)	13	202	12549	3.2	398.5
Stony Vale Farms, Lafayette, N. J. (2) (1-1-14)	29	307	10742	3.7	396.3
F. E. Mikolish, Jr., Bremen, Ind. (2) (9-0-16)	17	297	11411	3.5	395.8
W. W. Bishop, Crystal Lake, Ill. (2) (9-0-12)	11	291	10971	3.6	394.5
Rock County Asylum & Home, Janesville, Wis. (7) (9-0-5)	33	301	10701	3.7	393.7
Emerson F. Hoffman, Delta, Ohio (18) (9-0-3)	11	307	11690	3.4	393.6
Peter Brothers, Harvard, Ill. (4) (9-0-19)	24	326	11056	3.5	393.0
W. H. Schenhof Estate, Dundee, Ill. (6) (1-1-24)	61	303	10888	3.6	392.6
J. H. Holm, Rocky Ford, Colo. (3) (9-0-6)	14	310	11445	3.3	392.4
Dr. A. L. Arnold, Jr., Owosso, Mich. (5) (9-0-7)	32	312	11119	3.5	390.4
J. O. Johnson, Oldwick, N. J. (4) (2-3-25)	32	272	10891	3.6	390.1
William J. Shroeder, Jr., Lebanon, Ohio (1) (9-0-8)	8	314	10192	3.8	386.0
W. C. & Paul Baumgartner, Monroe, Wis. (1) (9-1-3)	20	309	11429	3.3	384.9
G. E. Spicer, Andover, N. Y. (4) (9-0-6)	14	314	10271	3.7	384.7
Le Roy Emmons, Delta, Ohio (8) (9-0-7)	31	293	11233	3.4	384.5
J. A. Herr, Elizabethtown, Pa. (2) (9-0-7)	18	304	11077	3.5	384.0
Walter Siegert, Cleveland, Wis. (2) (9-0-4)	19	293	9798	3.9	383.9
H. Hubert Myers & Son, Gardenville, Pa. (1) (9-0-4)	10	314	10975	3.5	380.1
A. T. Hipke & Sons, Inc., New Holstein, Wis. (1) (9-0-8)	15	299	10427	3.6	380.0
Louis Holm, Mazeppa, Ill. (2) (9-0-11)	20	293	10715	3.5	377.6
V. Wurtele, Excelsior, Minn. (7) (9-0-12)	21	293	10589	3.4	376.7
George L. Garritty, Green Bay, Wis. (1) (9-0-20)	13	304	11206	3.3	374.1
Lowell Boike, Chelsea, Mich. (3) (9-0-5)	13	292	11012	3.4	374.3
Howard Home Farm, Whitewater, Wis. (4) (9-0-6)	18	301	10758	3.4	371.1
Gurney & Wade, Jasper, Mich. (4) (9-0-2)	5	294	11290	3.3	370.3
Alphonse L. Roth, Lansdale, Pa. (1) (9-0-7)	18	321	9919	3.7	367.3
Wisconsin Home for Women, Taychedah, Wis. (29) (9-0-2)	50	301	10735	3.4	366.4
Elmer H. Kloesh, Forest Junction, Wis. (7) (9-0-5)	12	316	10714	3.5	365.5
Ralph N. Hertzing, West Chicago, Ill. (1) (9-1-2)	16	319	10546	3.4	364.1
Homer S. Prouty, Furnace, Mass. (3) (9-0-8)	16	292	9734	3.7	363.2
Shine Potter, Wayland, Mich. (4) (9-0-4)	14	294	10880	3.3	360.1
Allan Robertson, Walcott, Iowa (3) (9-0-7)	12	320	10876	3.3	357.8
Ralph C. Bolton, Schaefferstown, Pa. (1) (9-0-6)	5	301	10680	3.3	356.3
William T. Kidd, Utica, Mich. (5) (9-0-10)	18	302	10860	3.3	356.2
Burt H. Chrisman, Littleton, Colo. (1) (9-0-14)	33	323	10541	3.4	355.5
Spencer H. Logan, Lindenbrook Farms, Great Barrington, Mass. (3) (9-1-8)	30	261	9812	3.6	353.8
Harry Ellsworth & Sons, Elkhorn, Wis. (3) (9-0-7)	18	328	9817	3.6	350.3
Bill B. Kirk, Cambria, Wis. (3) (9-0-11)	18	313	10816	3.2	349.5
Wavellen Farm, Plano, Ill. (4) (9-0-10)	16	278	10000	3.5	348.7
Peter Chambers, Walton, N. Y. (3) (1-0-10)	56	307	10110	3.6	346.6
Henry Topliff & Son, Formoso, Kans. (3) (9-0-8)	23	313	10106	3.4	346.0
Herman Soderberg, Bancroft, Iowa (3) (9-0-20)	18	301	10302	3.3	344.9
Beverly P. Rand, Sherman Mills, Me. (1) (9-0-16)	18	285	9331	3.6	339.9
Clemson Agricultural College, Clemson, S. C. (5) (9-0-26)	74	299	9522	3.5	337.3
Gerhard Bengtson, Mt. Vernon, Wash. (4) (9-0-11)	11	277	9791	3.4	337.2
A. B. Fauerbach, Brunswick, Ohio (1) (9-0-16)	11	312	8898	3.8	335.1
Thode Corelis, Ephraim, Wis. (2) (9-0-15)	21	283	9843	3.3	329.2
A. L. Shuford, Jr., Newton, N. C. (1) (9-0-2)	18	308	8927	3.7	327.8
Paul O. Longenecker, Strasburg, Pa. (4) (9-0-5)	26	304	9038	3.6	324.7
Wm. C. Wittman & Son, Harvard, Ill. (8) (9-2-12)	29	293	8294	3.9	323.5
Lewis S. Bell, Interlaken, N. Y. (1) (9-0-23)	21	290	8723	3.7	321.8
Franklin M. Mickelson, Grace, Idaho (1) (9-0-1)	15	310	9386	3.4	320.2
Warren H. Wilson, Vocational Jr. College, Swannanoa, N. C. (4) (9-2-7)	9	271	8953	3.5	319.3
Ohio Soldiers' and Sailors' Orphans' Home, Xenia, Ohio (14) (9-2-23)	39	279	8708	3.6	314.4
Greendale Farm, South Salem, N. Y. (14) (10-0-19)	24	291	8814	3.4	306.5
Wheeler & Wheeler, Shelburne Falls, Mass. (4) (9-0-5)	11	282	7637	3.9	294.0
W. C. Burgess, Tulsa, Oklahoma (1) (9-0-26)	28	274	7923	3.7	290.2
Taylor Brothers, Dandridge, Tenn. (3) (9-0-3)	19	281	8474	3.3	280.0
Howard Hortman, Morrow, Ohio (2) (1-0-7)	18	279	7788	3.7	285.8
Frank W. Hoomer, Jerome, Idaho (3) (9-0-4)	8	297	8146	3.3	285.5
Fred M. Douglass, M. D., Lakeview, Mich. (3) (9-0-4)	16	316	7616	3.6	268.1
Class Section 3X-2X					
Carlton H. Snider, Fillmore, N. Y. (8) (9-0-8) (1-3X-21-2X)	25	306	13331	3.4	458.4
Arthur Fox, Pittsville, Wisconsin (12) (9-1-18) (1-2X-11-2X)	43	297	12245	3.8	460.9
C. T. Morse, Damascus, Ohio (11) (9-0-13) (1-3X-21-2X)	32	291	11430	3.9	450.9
Stanley Dolter, Millerton, N. Y. (3) (9-0-18) (1-3X-43-2X)	44	292	11130	3.9	437.4
George W. Haller, Hudson, Mich. (1) (9-0-7) (1-3X-19-2X)	24	300	12600	3.3	419.5
Sonny Lee Farms, Grafton, Wis. (2) (2-0-18) (4-3X-21-2X)	25	281	11422	3.5	407.1
John N. and Mrs. Abraham, Urbana, Mo. (1) (9-0-4) (1-3X-6-2X)	10	318	9971	4.0	398.1
Norman Stoltzfus, Morgantown, Pa. (3) (9-1-18) (1-3X-41-2X)	42	294	11283	3.5	395.4
Southern Wis. Colony & Training School, Union Grove, Wis. (5) (9-4-19) (1-3X-65-2X)	70	309	10237	3.8	394.7
Leonard B. Hauptrich, Jr., Claremont, N. H. (5) (1-0-11) (4-3X-8-2X)	18	296	10925	3.5	380.5
Texas Technological College, Lubbock, Texas (17) (1-0-3) (12-3X-1-2X)	18	296	10711	3.5	369.8

Key to numbers in parenthesis: (8) (9-0-18)

*Number consecutive years on Herd Test.

**1. Number horse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.

2. Cows omitted from herd average by cancellation of registry certificates.

3. Cows in herd less than 300 days (not figured in herd average).

Plenty of fresh, cool drinking water is a summer essential for all classes of farm animals.

"I shall have to put you fellows in the same room," said the hotel keeper.

"That's all right," the guests replied.

"Well, I think," said the host, "you'll have a comfortable night. It's a featherbed."

At two o'clock in the morning one of the guests awoke his companion.

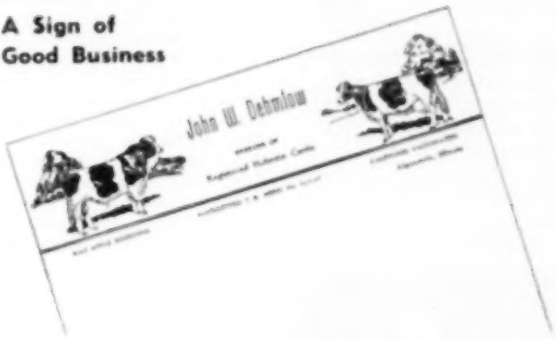
"Change places with me, Dick," he groaned. "It's my turn to lie on the feather."

AT THE SHEBOYGAN COUNTY MEETING
Right to left: Pioneer Breeder John Zoberlin; Francis Webb of Summit Farm; and Fieldman Charles Brace.

Wisconsin Summer Meeting

Wisconsin county clubs held an interesting series of twilight meetings this past summer, according to reports received from National Fieldman, Charles Brace. Thirteen of these meetings were held in July and August with a total attendance of above 3500 people. The biggest meeting was in Holstein populous Sheboygan County where 700 people turned out. This meeting was held at Summit Farms with John Zober-

A Sign of Good Business



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Modern, individual business stationery will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $13.50 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

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BREEDING TROUBLES

WE GUARANTEE TO TEACH any average breeder or herdsman how to correct the following, or his money back:

Barren Cows Breed, Keep Cows Breeding, Abortion Plan, Abortion Blood Test, Artificial Insemination, Trichomonosis, Semen without service, Remove Afterbirth without pulling, Deliver Calves, Diagnose Pregnancy, Sterile Sires, Disease Prevention, Calfhood (Bang's) Vaccination, Udder Course and a working knowledge of the generative organs. The breeder's language is used. We use cows dead and alive. Let us send you a list of students in your section. Phone or visit them. Free return privilege. Same management thirty years. Ten thousand satisfied students. For Breeders and Herdsmen only. If the student is not successful, an instructor will be sent to the farm, then if he is not satisfied, the carfare and tuition will be refunded.

SCHOOL HELD FIVE DAYS—TUESDAY MORNING TILL SATURDAY NIGHT
SCHOOL YEAR 1950-1951

GAYOSO HOTEL — Nov. 21-26
Ft. Worth, Tex.

HOTEL TEXAS — Nov. 28-Dec. 3
Kansas City, Mo.

PICKWICK HOTEL — Dec. 12-17
Richmond, Va.

KING CARTER HOTEL — Jan. 2-7
Newark, N. J.

HOTEL ESSEX HOUSE — Jan. 9-14
Cleveland, Ohio

ALLERTON HOTEL — Jan. 16-21
Chicago, Ill.

SHERMAN HOTEL — Jan. 30-Feb. 4
Minneapolis, Minn.

DYCKMAN HOTEL — Feb. 6-11
Denver, Colo.

ALBANY HOTEL — Feb. 13-18
Portland, Ore.

WASHINGTON HOTEL — Feb. 27-Mar. 4
Sacramento, Calif.

SENATOR HOTEL — March 6-11
Los Angeles, Calif.

ALEXANDRIA HOTEL — March 13-18
Cincinnati, Ohio

HOTEL GIBSON — March 27-April 1

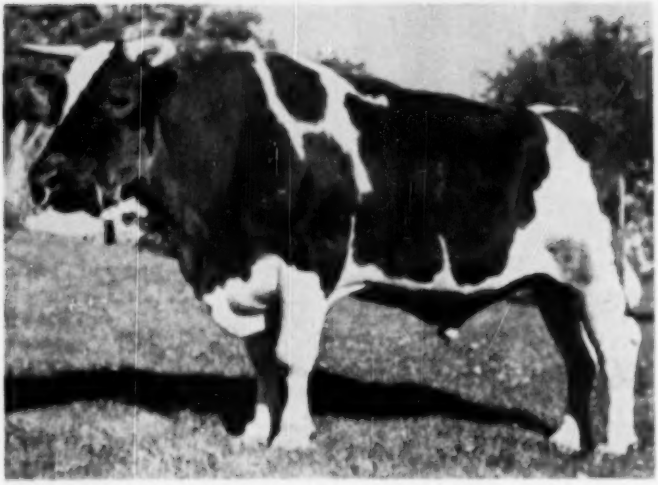
$50.00 pays round-trip carfare and tuition, if the carfare is not over $25. The owner of a herd of cows or a herdsman now employed can pay $10 cash and $10 a month by adding $2.50 extra. Send for a catalog which tells the whole story.

GRAHAM SCIENTIFIC BREEDING SCHOOL

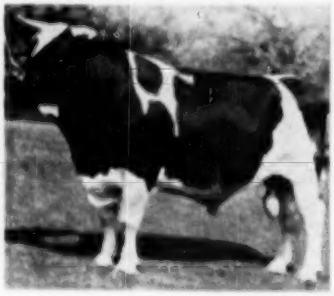
216 East 10th St. — Kansas City 6, Mo.

16TH ANNIVERSARY

SEPTEMBER 24, 1950



Posch Ormsby Febes 11th – 701072 – at 16 years of age as photographed 9/23/50. While showing signs of old age is still an active breeder.



At 13 years of age. Acquired by Larro Research Farm at 11 years of age. Highest Index Sire of the Breed for 2 years in D.H.I.A. work.

At 2 years of age. Reserve All American 2-Year-Old.

LARRO RESEARCH FARM

General Mills, Inc., Owner

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fin and his son-in-law, Francis Webb as hosts. A complete program for both men and women was held during the afternoon. The ladies' angle was covered in separate meetings in charge of Miss Zella Mae Goodell, Sheboygan county home agent. The men folks spent their time looking over this well-known herd, and seeing movies of some of the outstanding Holsteins exhibited at various fairs shown by Fieldman Brace. Following the programs lunch and refreshments were served and a period of good fellowship followed.

About 300 breeders and friends turned out to the Ozaukee County meeting at the farm home of Ferdinand Ansay, Belgium. Judging contests and a look at the movie entitled "Holsteins on Parade" along with a special ladies' program provided a pleasant evening. Refreshments followed.

At the Columbia County meeting at the farm of Bill B. Kok, Friesland, about 250 people listened to an illustrated talk by A. J. Cramer of the college on his recent trip to Central America.

The Calumet County meeting at the Walter Vollmer farm, Woodville attracted 400 people to listen to Dr. E. E. Heizer discuss "Sire Selection."

Walworth County Breeders numbering nearly 200 met at the Walworth County Hospital Farm and listened to Fieldman Brace discuss "Cattle Judging Methods" following which a judging contest was held.

Mr. Brace was also the principal speaker at the meeting of the Winnebago County group at the farm of Earl Hughes in the town of Neenah. More than 150 were present. Prof. Niedermeier of the University of Wisconsin handled the judging contest. Mr. Hughes works for longevity in his herd and has them in profitable production up to 14 years of age and with a life record of 133,000 pounds.

Shawano County breeders met at the farm of Arthur Brunner with 150 in attendance. A type and production judging contest was staged and Dr. E. E. Heizer was the principal speaker discussing "Factors To Be Considered In Building A High Producing Herd." He pointed out that selection of good cow families in the herd was as important as sire selection, and emphasized that breeding, feeding and management, and good hard work were still the essentials in building a good herd.

Rock County Holstein Breeders held their meeting at the State School for the Visually Handicapped with 250 present. Speakers of the evening

were Prof. Gus Bohstedt of the Wisconsin College of Agriculture and Fieldman Brace. Prof. Bohstedt told the group of dairymen that the feeding of trace mineral salt and bone meal along with an adequate ration would provide livestock with all the minerals needed.

On exhibit at the gathering was a 14-year-old Holstein member of the herd with a lifetime record of 3,975 lbs. and 127,000 lbs. milk. W. W. Kinyon and Mr. Brace made the placings for the judging contest.

Grant County Breeders met at the farm of Mr. and Mrs. Harold Fox, near Platteville. About ninety members and friends listened to a report of the convention by Fieldman Brace. A type and production judging contest held with Mrs. Harold Tuffley making a perfect score in both contests. Visitors from San Salvador here on a purchasing mission were introduced.

Waupaca County breeders, numbering 150, attended a twilight meeting at the Harvey Colrue farm, Town of St. Lawrence. Following judging contest talks were given by Glenn W. Vergeront, College of Agriculture on "Profitable Dairy Management"; Dr. B. A. Beach, Veterinary Science Department of the College on "Bangs Control"; and Charles Brace, fieldman on "Type Classification and What's Ahead On The Holstein Front."

The Thempealeau County meeting was held at the Albert Grover Farms, Centerville but on account of the weather were forced to adjourn to the town hall. Charles Brace talked and showed movies with local entertainment features.

The Vernon-Crawford Club held its meeting at the farm of Anton Henden. The movie "Holsteins on Parade" was viewed. Fieldman Brace was the principal speaker of the evening. A judging contest followed his talk on the subject of judging.

"PAPOOSE" ENTERS CHARMED CIRCLE

A lot of people will be happy to know that Dunloggin Mistress Papoose, one of the highest priced daughters of Woodmaster in the Dunloggin Dispersal ($7,900 to Cooper Foundation), has finally earned some claim to fame as a milk producer. She made 501 lbs. fat as a senior 2-year-old; followed this with 519 lbs. at 3½ years (304d), and 684.4 lbs. at 4y, all 3X milking—not bad, but still not in a class with the other top producing stars of the great Dunloggin herd. When she was sold in the Cooper Foundation sale ($5,400) to Clayton Farms, New Marlboro, Mass. she had been on test (3X milking) for 251 days with credits of 579.7 lbs. fat—an excellent record in the making. Owners of her two well known sons and many many more of her grandsons were disheartened to learn later on that she had been taken off test by her new owners.

A recent release from Brattleboro's mass-producing publicity department lists "Papoose" as the 2325th Holstein to produce more than 100,000 lbs. of milk—thus raising the status of a grand cow to the exalted level she has long deserved. In 7 yearly milking periods she has produced a total of 3,765 lbs. of fat and 103,682 lbs. milk, though her highest single record is still the 684 lb. 4-year-old mark.

One night during his younger days, George Bernard Shaw attended a benefit ball. Observing a plain looking dowager seated in a corner, he asked her to dance.

"Oh, Mr. Shaw," gushed the lady, "how nice of you to pick me of all people."

"Not at all," replied Shaw. "This is a charity ball, isn't it?"

Safer for animals and operator! *Easier* to use! *Faster* to operate! Completely restrains any size animal. Built strong enough to hold the toughest range steer; yet light enough to toss on a pick-up and move from job to job. NO LEVERS to get injured on!

One Man easily catches, holds and treats animals without help; or with help, can handle more head per hour with less man power. The result of 15 years experience building and operating chutes, the Farnam Chute gives you all the features you want, construction that animals can't damage, and at a price you can't beat.

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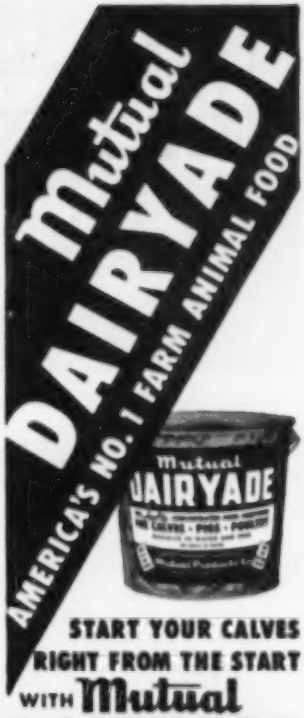

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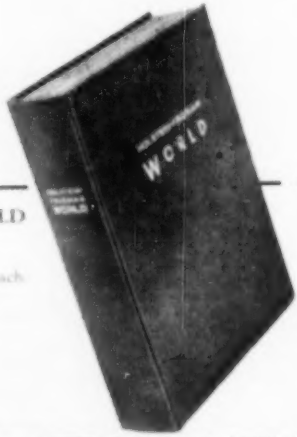

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NEBRASKA STATE FAIR

The Nebraska State Fair Holstein show brought out a good display from 27 exhibitors including juniors, for the attention of Judge Elmer Hansen. Eight exhibitors brought home blue ribbons, the Nebraska State Reformatory at Lincoln faring the best with six blues and including the senior and grand champion female. Gerald Armstrong, Auburn, had three firsts, including both junior champions, while M. H. Severe, Palmyra, had two firsts and the senior and grand champion male, the latter honor going to his winning two-year-old, Carnation Herald. Others winning blue ribbons were Father Flanagan's Boys' Home, Boys Town, Roland Ramsay, Seward, Lorraine Haggert, Grand Island; Betty Garth, Fremont, and Leslie H. Myers, Roca. Following are the awards:

Two-Year-Old Bulls (1 shown): 1, Severe on Carnation Herald.

Junior Yearling Bulls (3 shown): 1, Boys Town on Boys Town Faye Prince; 2, Armstrong on El-Bo-Ger Klattor Del Burke; 3, Stubbe on Twelve Elms Man-O-War Reliance.

Senior Yearling Bulls (2 shown): 1, Severe on Carnation Revelation Signalmar; Nebraska Penitentiary on St. Croixces Belmont Burke.

Bull Calves, 6 mo. (11 shown): 1, Armstrong on El-Bo-Ger Del Mercedes Dean; 2-10, Nebraska Reformatory on entries; 2-7, Boys Town on Segis Boys Town Dean and Homestead Boys Town Dean; 4, Kelly on entry; 5, Severe on entry; 6-8, Stubbe on entry and Platte Valley Pride; 9-11, Nebraska Penitentiary on Sir Ivan Design and Nebraska PenBurke Admiral.

Senior and Grand Champion Bull: Severe on Carnation Herolder.

Junior Champion Bull: Armstrong on El-Bo-Ger Der Mercedes Dean.

Aged Cows (3 shown): 1, Ramsey on Sarah Posch Baroness Creator; 2-3, Stubbe on Iris Pearl Alexina and Platte Valley Piebe Corinne; 2, Boys Town on Mercedes Pontiac Hengerveld Maid; 4, Nebraska Reformatory on N.S.R. Bertha Piebe Fobes; 5, Armstrong on Armstrong Farms Block Aaggie Beets; 7-8, Nebraska Penitentiary on Genoa Miggie Kyte and N.S.R. Mbady Billy Inka.

Four-year-old Cows (4 shown): 1-2-3, Nebraska Reformatory on N.S.R. Blanche Piebe Fobes, N.S.R. Shirley Piebe Fobes Lass and N.S.R. Eclesia Imp Ormsby; 4, Stubbe on Braeside May Reich Imperial Kill.

Three-year-old Cows (8 shown): 1-5, Reformatory on N.S.R. Bess Ormsby Skylark and N.S.R. Platte Prewee Fobes; 2, Stubbe on Braeside Dot Tidy Vale Echo; 3, Frouen on Opal Johanna Piebe; 4-6, Penitentiary on Nebras-Pen Bess Butter Boy and N.S.H. Beaste Chieftain.

Two-year-old Cows (5 shown): 1, Haggert on U. Found Duke Greeting; 2-7, Stubbe on Braeside Platte Valley Annie and Twelve Elms Hartog Sadie; 3-8, Penitentiary on Nebras-Pen Molly Cherry Bold Lass and Nebras-Pen Laurena Admiral; 4, Reformatory on N.S.R. Shirley Homecoming; 5, Armstrong on El-Bo-Ger Ormsby Frieda Jane; 6, Severe on Columbia Twilite Segis Burke.

Cows—any age in milk, Best Udder (7 shown): 1-4, Reformatory on N.S.R. Bess Ormsby Skylark and 1124 N.S.R. Blanch Piebe Fobes; 2-3-6, Stubbe on Iris Pearl Alexina, Braeside Platte Valley Annie, and Braeside Dot Tidy Vale Echo; 4, Haggert on U. Found Duke Greeting; 7, Penitentiary on Genoa Miggie Kyte.

Cows, 18 mos. and under 2 years (12 shown): 1, Garth on Sunnation Pearl Bessie II; 2-3, Armstrong on El-Bo-Ger Caroline Bessie Del and El-Bo-Ger Ann Del; 4, Reformatory, 5, Frouen on Queen Ormsby Imperial; 6, Delores Meier on Helio Ormsby Gerben; 7, Pat-

tormen on Dairy Homestead Linda; 8. Severe on Del Vesta Portia Palmyra; 9. University on U. Nebr. Duke Alba; 10. Ruben Meier on De Kol Fobes Sarcastic.

Cows, 1 year and under 19 mos. (8 shown): 1. Armstrong on El-Ro-Ger Rosemary Violet Dean; 2. Eskildsen on Skylane Penny; 3. Gillan on Segis Peggy Hello; 4. Noyes on Colantha Dunloggin Valentine; 5. Stubbe on Platte Valley Glory Mag; 6. Reformatory on SSH Gwen Skylark; 7. Stubbe on Platte Valley Gloria Rose; 8. Penitentiary on Nebras-Pen Bassit Butter Boy.

Cows, 6 mos. and under 1 year (31 shown): 1. Myers on Lo My Yankee Quin Pearl; 2. Harrison on entry; 3. Patterson on Entry; 4. Wagner on entry; 5. Franzen on entry; 6. Buck on entry; 7. Penitentiary on Nebras-Pen Dina Admiral; 8. Meier on Grace Hello Johanna; 9. Rose on entry; 10. Kurtzer on entry.

Dairy Herd (3 shown): 1. Reformatory; 2. Stubbe; 3. Penitentiary.

Three females (3 shown): 1. Reformatory; 2. Armstrong; 3. Penitentiary.

Senior get of sire (3 shown): 1. Reformatory; 2. Haggert; 3. Penitentiary.

Junior get of sire (3 shown): 1. Armstrong; 2. Penitentiary; 3. Reformatory.

Produce of dam (3 shown): 1. Reformatory; 2-3. Penitentiary.

Exhibitors were: Gerald Armstrong, Auburn; Don Beck, Fremont; Ken Eskildsen, Lexington; Joan Finegan, Fremont; Father Flanagan's Boys' Home, Boys Town; Donald Fronen, Grand Island; Glen Fronen, Grand Island; Jim Gillan, Central City; Betty Gaeth, Fremont; Lorraine Haggert, Grand Island; Richard Kelly, Palmyra; Dolores Meier, Grand Island; Ruben Meier, Grand Island; Kenneth Myers, Ross; Leslie H. Myers, Ross; Nebraska State Penitentiary, Lincoln; Nebraska State Reformatory, Lincoln; Raymond Noyes, Lincoln; Jerry Parrott, Lincoln; Joan Patterson, Lincoln; Maxine Patterson, Lincoln; Roland Ramsey, Seward; Merle H. Severe, Palmyra; Henry Stubbe & Son, Central City; University of Nebraska, Lincoln; University of Nebraska Foundation, Lincoln; Jerry Wolvin, Utica.

EASTERN IDAHO STATE FAIR

G. E. Gordon placed the strong Eastern Idaho State Fair at Blackfoot, with 90 head brought out for the individual classes by 23 exhibitors. Henry Drury & Sons, Preston, Idaho led the field in total winnings with 5 blues and 12 other awards. Edgewood Hall, owned by W. P. Peglau, Providence, Utah, and Lamont E. Tueller, Logan, Utah, each had three first prize winners, with Alma Choules, Preston, Idaho taking two and Marvin Prescott, Marvin Pack and LeRoy Larsen one each.

Senior and grand champion bull went to Carnation Magic Magician, winner of the aged bull class for LeRoy Larsen, Jerome. Edgewood Hall taking the junior award on their first prize junior yearling.

Twelvelms Hartog Segis, winning 4-year-old shown by Lamont E. Tuller was senior and grand champion, with reserve going to the Edgewood Hall winner in the aged cow class, Willowdale Royal Lady Ormsby. Junior champion was Cola Gretta Hanna, first prize junior yearling of Henry Drury.

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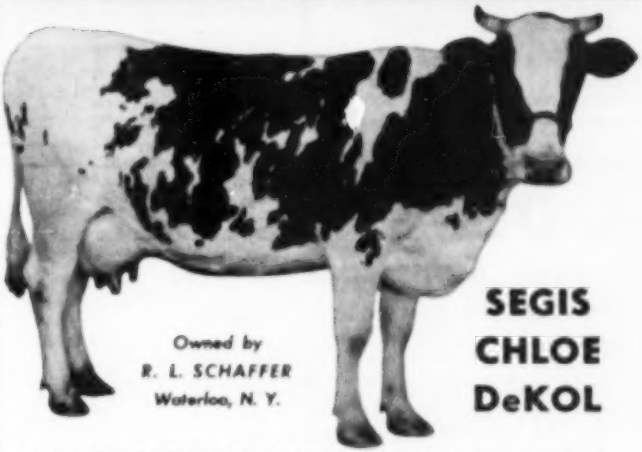

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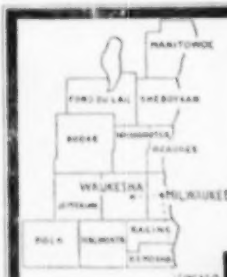

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MID SOUTH FAIR, MEMPHIS

Seven exhibitors from Tennessee, Mississippi and Indiana put up an interesting Holstein show September 25 for Judge George E. Taylor to pass upon. Raymond Skinner, Memphis, who has one of the outstanding herds of the South was the largest winner after a stern battle with the Newman Holstein Farms, Culver, Indiana. Skinner's entries won nine firsts, six seconds and four thirds including senior and grand champion female, while Newman won six firsts, nine seconds and four thirds, including rings including senior and grand champion male and junior and reserve champion female. Edith E. Clarke, Columbus, Mississippi, was in competition all the way, winning six third prizes and three fourth place ribbons. Roy Sweitzer, Plymouth, Indiana, had the junior champion bull. Mr. Skinner furnished an extension exhibit featuring one of the members of their herd milking 100 lbs. a day which attracted great attention from fair goers.

The judge was Dr. George E. Taylor, New Brunswick, New Jersey.

The Awards

BULL CALF

1. Merrycroft Dictator Eden Champ 1089708, Newman Holstein Farms, Newman Holstein Farms, Culver, Ind.; 2. Culver Dictator Eden Regal 1090171, Newman Holstein Farms; 3. Eero Hartog Calamity Nig 1108715, Edith E. Clarke, Columbus, Miss.; 4. Johnnie PV Carnation, Raymond Skinner, Memphis, Tenn.

JUNIOR YEARLING BULL

1. Merrycroft Ormsby Madcap Duke 1094899, Roy Sweitzer, Plymouth, Ind.; 2. Inka PV Master 1088781, Raymond Skinner; 3. Ormsby PV Noble 1088284, Charlie Billingsley, Horn Lake, Miss.;

SENIOR YEARLING BULL

1. Farland Homestead Ormsby Lad 1081425, Charles H. Baker, Horn Lake, Miss.

BULL THREE YEARS OR OVER

1. Culver Eden Ormsby King 990559, Newman Holstein Farms.

SENIOR & GRAND CHAMPION BULL

Culver Eden Ormsby King 990559, Newman Holstein Farms

JUNIOR CHAMPION BULL

Merrycroft Dictator Eden Champ 1089708, Newman Holstein Farms

BEST UDDER

1. Whitney Canary Pietertje 2741459, Raymond Skinner; 2. Midlane Pietje Hello 2788614, Raymond Skinner; 3. Entry, Newman Holstein Farm; 4. Entry Raymond Skinner; 5. Beauty Nellie Pauline 2741442.

HEIFER CALF

1. Woodman PV Ruby, Raymond Skinner; 2. Hel-N-Bob C King Matador Curny 990538 Newman Holstein Farms; 3. Eero Woodmaster Skylark 2720047, Edith Clarke; 4. Eero Hartog Bonnie Gene, Edith Clarke; 5. Woodman PV Empress, Raymond Skinner; 6. Ormsby PV Paula, Charles Billingsley.

JUNIOR YEARLING HEIFER

1. Woodman PV Bessie, Raymond Skinner; 2. Maplehurst Dictator Max-Ella 949593, Newman Holstein Farms; 3. Maplehurst Dictator Mollie 2035-149, Newman Holstein Farms; 4. Eero Hartog Lindy 2082173, Edith Clarke; 5. Eero Hartog Bessie, Edith Clarke.

SENIOR YEARLING HEIFER

1. Culver Dictator Eden Judy 2047-481, Newman Holstein Farms; 2. Merrycroft Dictator Eden Cora 299-0718 Newman Holstein Farms; 3. Eero Bessie Hartog Calamity 2082172, Edith Clarke; 4. Woodman PV Joy 2142866, Raymond Skinner.

JUNIOR CHAMPION FEMALE
Culver Dictator Eden Judy 2047831, Newman Holstein Farms.
JUNIOR GET OF SIRE
1. Maytag Ormsby Fubes Dictator 2542293, Newman Holstein Farms; 2. Ambassador Footprint Woodman 949-634, Raymond Skinner; 3. Ravenglen Hartog Bess Pietertje, Edith Clarke.
TWO YEAR OLD HEIFER
1. Oak Run Jo Segis 2812229, Raymond Skinner; 2. Oak Run Frilly, Raymond Skinner; 3. Oak Run Johanna, Raymond Skinner.
THREE YEAR OLD COW
1. Burke Pietertje Pauline 2766281, Raymond Skinner; 2. Oak Run Kornbyke Miranda 2812230, Raymond Skinner; 3. Culver Dictator Eden Vel 284-5315, Newman Holstein Farms; 4. Culver Eden Paul Violet 2774469, Newman Holstein Farms.
FOUR YEAR OLD COW
1. Culver Eden Ormsby Boots 2496297 Newman Holstein Farms; 2. Midlane Pietje Hello 2746634, Raymond Skinner; 3. Ormsby Ollie Segis, Raymond Skinner; 4. Oak Run De Kol Ormsby 2748455, Raymond Skinner.
COW FIVE YEARS AND OLDER
1. Whitey Canary Pietertje 2741439, Raymond Skinner; 2. Culver Eden Paul Jill 2434793, Newman Holstein Farms; 3. Entry, Edith Clarke; 4. Ruby Creamelle Pietertje Ormsby 2741441, Raymond Skinner; 5. Beauty Nellie Pauline 2741442, Raymond Skinner.
SENIOR AND GRAND CHAMPION FEMALE
Whitey Canary Pietertje 2741439, Raymond Skinner.
RESERVE GRAND CHAMPION FEMALE
Culver Dictator Eden Judy, Newman Holstein Farms.
DAIRY HERD
1. Raymond Skinner; 2. Newman Holstein Farms; 3. Raymond Skinner.
BEST THREE FEMALES
1. Newman Holstein Farms; 2. Raymond Skinner; 3. Edith Clarke.
GET OF SIRE
1. Entry of Raymond Skinner; 2. Entry of Newman Holstein Farms; 3. Entry of Newman Holstein Farms; 4. Entry of Raymond Skinner.
PRODUCE OF DAM
Entry of Raymond Skinner; 2. Entry of Newman Holstein Farms; 3. Entry of Newman Holstein Farms; 4. Entry of Edith Clarke.

OKLAHOMA STATE FAIR

Following are the Holstein awards at Oklahoma State Fair 1950. Judge: Prof. F. W. Atkeson, Kansas.

AGED BULL
1. Rockwood Rag Apple Remus 1066-885, Otho Davidson, Sperry Okla.
TWO-YEAR-OLD BULL
No entries.
SENIOR YEARLING BULL
No entries.
JUNIOR YEARLING BULL
1. Sooner Valiant Baron, Oklahoma A. & M. College, Stillwater, Okla.; 2. Tallcorn Sir Perfection Lad 1064214, John B. Steward, Oklahoma City, Okla.; 3. Green Vale Burke 1048746, Wirt Brand, Alex, Okla.; 4. EOH Triune King 1095751, Eastern State Hospital, Vinita, Okla.
BULL CALF
1. Quinn Lynn Harmony Dale 1066737 Young Bros., Loyal, Okla.; 2. EOH Commander Fubes, Eastern State Hospital; 3. Inglevale Burke Rock, John J. Steward, Edmond, Okla.; 4. Leonhart Victoria 1103841, John J. Steward; 5. Davidson Rag Apple Fubes 1078822, E. H. Davenport, Jr., Oklahoma City, Okla.; 6. Sooner Valiant Herald, Oklahoma A & M College.
SENIOR & GRAND CHAMPION MALE
Rockwood Rag Apple Remus, Otho Davidson.
JUNIOR & RESERVE CHAMPION MALE
Sooner Valiant Baron, Oklahoma A & M College.
AGED COW
1. Cora Ann of Riverview 2581379, Adams Acres Farm, Broken Arrow, Okla.; 2. Clontmacally Princess Peach 2241078 Adams Acres Farm; 3. Leohart Fun Fay Sarah 2439154, John J. Steward; 4. Rose Chieftain Countess 2518997, John J. Steward.

FOUR-YEAR-OLD HEIFER
1. Diane Tritomia Design 2659003, Adams Acres Farm; 2. Segis Lochalm Erie 2175395, Otho Davidson; 3. Countess Carnation Chieftain, Adams Acres Farm; 4. Stewardvale Supreme Fund Spot 2700716, E. H. Davenport, Jr.
THREE-YEAR-OLD HEIFER
1. Marjorie DeKol Carnation Blend 2568916, E. H. Davenport, Jr.; 2. Ormsby Tessie Homestead 2771876, Adams Acres Farm.
TWO-YEAR-OLD HEIFER
1. Linmere Hazel Lettie 2668232, Adams Acres Farm; 2. Stewardvale Burke Snowflake 2971326, John J. Steward; 3. Stewardville Inka Fund Jo 2101069, John J. Steward; 4. Bilkeithe Sovereign Princess 2891859, E. H. Davenport, Jr.
SENIOR YEARLING HEIFER
1. Sooner Belmont Venus 2014106, Oklahoma A & M College; 2. Clyndale Design Kitty Jane 2035654, Adams Acres Farm; 3. EOH Commander Lass 2586195, Eastern State Hospital; 4. Stewardvale Burke Dinah 2101067, John J. Steward; 5. Hope Rag Apple Sovereign, John J. Steward.
JUNIOR YEARLING HEIFER
1. Sooner Valiant Klinner 2084644, Oklahoma A & M College; 2. EOH Commander Naldne 2090429, Eastern State Hospital; 3. EOH Commander Cascade Aggie 2065712, Eastern State Hospital; 4. Stewardland Chieftain Countess, E. H. Davenport, Jr.; 5. Haymonie Mary Ede Segis Pietje 2095143, Hladys Turley, Britton, Okla.
HEIFER CALF
1. Sooner Valiant Pineapple 3232501, Oklahoma A & M College; 2. Sooner

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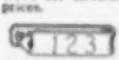
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BEST UDDER

1. Linmere Hazel Lottie, Adams Acres Farm; 2. Diane Tritomia Design, Adams Acres Farm; 3. Cora Ann of Riverview 2581379, Adams Acres Farm; 4. Kerry John J. Steward; 5. Entry, John J. Steward; 6. Entry, E. H. Davenport, Jr.

SENIOR & GRAND CHAMPION FEMALE—Diane Tritomia Design, Adams Acres Farm

JUNIOR CHAMPION FEMALE—Sooner Belmont Venus, Adams Acres Farm

RESERVE GRAND CHAMPION FEMALE—Cora Ann of Riverview, Adams Acres Farm

FROM THE WORLD FILES

10 Years Ago This Month

November, 1940

The Femco herd passed into history with 181 head selling for a general average of $407. Twelve head brought four-figure prices, up to $4000 for Femco Alma who was purchased by Dr. J. R. Minahan, Green Bay, Wis. Dr. Minahan later presented Alma to the Wisconsin Reformatory. Not since 1929 has such a price been reached for a Holstein female at auction.

G. A. Burdick, manager of Laurmont Farms, is the newly elected president of the Pennsylvania Federation of Holstein clubs.

Blue Ribbon Day of the U. S. National Fall Sale series scored a fine success with 62 head averaging $422.90. Montvic Rag Apple Chief topped the sale at $1,775, consigned by Mount Victoria Farms and purchased by Martin Buth & Sons, Comstock Park, Mich.

20 Years Ago This Month

November, 1930

Robert Stewart, youngest son of Mr. and Mrs. Paul P. Stewart, Maynard, Iowa, was high individual in judging all breeds at the Waterloo Dairy Cattle Congress with the largest point total in the history of the contest. He is a member of the Iowa State College Judging Team.

One of the most successful yearling show bulls of the Rocky Mountain district this year is Wisconsin Pinky, owned by Utah State Industrial School.

Champions at the Royal Winter Fair—Abbekerk Silvius Lad and Trinne Papoose Piebe. Axel Hansen Judged.

30 Years Ago This Month

November, 1920

At a recent meeting in Wisconsin it was brought out that Barron County will be the first county in the United States to have every one of its 58,000 head of cattle tested for tuberculosis.

Lincoln County will have all 19,000 head tested by spring . . . Waukesha County has only two townships where every animal has not undergone the T.B. test.

A new world's record in the ten months division has been made by Pabst Virginia Johanna who has produced 744 lbs. of butter, 15,340.5 lbs. of milk in 298 days. Congratulations to Col. Fred Pabst and his superintendent, Burt Cramton.

THIRD WEST VIRGINIA SALE

(Held Sept. 15 at Jackson's Mill, West Va. Howard C. Barker, Frederick, Md., Sale Manager.)

CATALOG SUMMARY

25 Females 2y and over	$1187.00	$478.80
(1 calf under 3 mos. a. w. d.	130	130.00
3 Bred yearlings	1055	343.00
5 Open yearlings	1425	285.00
1 Heifer calf over 3m	230	230.00
3 Bulls over 3m	755	251.67
37 head	$15545	$4520.14

The buyers and details on animals selling for $500 and over:

Adam Crow, Morgantown, W. Va. (7)
Frilly Netherland Ormsby Fanny (7-46) $655
Maple Path Sogis Skylark (2-47) 600
Elect Blue-Eyed Rag Apple (11-46) 550
Maple Path Lois Lass (2-47) 500
(Greenbrier Stock Farm, Lewisburg, W. Va.)

S. M. & Amos Combs, Lewisburg, W. Va. (3)
W V U Double Superb Achiever (1-47) 645
(W. Va. University, Morgantown, W. Va.)

J. Wheeler Arnett, Greenville, W. Va. (4)
All Var Rag Apple Nancy (5-45) 640
Lochinvar Ormsby Butter Girl (7-45) 630
Successor Adantha Rag Apple (6-46) 550
(Guy B. Montgomery, Ronceverte, W. Va.)

Dr. J. D. Moon, Lewisburg, W. Va. (2)
Inka Juliana Bonheur Wayne (1-45) 552
(Gordon M. Williams, Bridgeport, W. Va.)

W. Va. Training School, St. Marys, W. Va. (6)
Maple Path Triune Korndyke (6-46) 500
(Tracy Phillips, Buckhannon, W. Va.)

Other buyers were: Wendell Eisenstrout, Hazelton; W. A. Beavers, Jr., Grafton; Wm. Held, Grafton; Ralph Helin, Salem; Harry C. Summers, Jr., Buckhannon; Henry Regnery, Riverton; Van D. Warneer, Lewisburg, W. Va.; Willis & John Oehrig, Clarington; Joe Carman, W. Alexander, Pa.; and H. C. Barker, Frederick, Md.

Statistical data furnished by H. C. Barker, Frederick, Maryland

SHORT TALK

Airplane pioneers Wilbur and Orville Wright were extremely taciturn. Above all, they hated to make speeches. One day at a luncheon attended by a group of inventors, Wilbur was called on by the toastmaster.

"There must be some mistake," stammered Wilbur. "Orville is the one who does the talking." The toastmaster turned to Orville. The latter stood up and said, "Wilbur just made the speech."

Howard C. Barker
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The Newspaper of the Breed

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Smiles—

By Texas Scale

An old Texan, attending an angler's banquet in California, was slightly irked as speaker after speaker told tall tales of West Coast fish. Finally, the visitor from the Lone Star state was asked for a few remarks. "Well, we don't have any fish in Texas worth bragging about," he began humbly, then, holding his hands about 12 inches apart: "I never saw any bigger than that."

He stopped briefly, surveyed the gathering blandly, and concluded: "Of course you have to remember that we always measure our fish between the eyes."

Wife (intense with excitement): "Well, what happened when you asked the boss for a raise?"

Hubby: "Why, he was like a lamb."

Wife: "What did he say?"

Hubby: "Baa."

Rare Edition

Humorist Don Marquis was in a bookshop autographing copies of one of his books. As an elderly lady gratefully accepted her copy she murmured wistfully, "I wish this were a first edition."

"Believe me, madam," replied Marquis, "with my books, the second editions are rarer than the first."

Rebellion

When Groucho Marx's son Arthur was small, he wanted an air rifle. Groucho wouldn't give it to him, saying, "As long as I am head of the family, you're not going to have a gun."

"And if I get the gun, you're not going to be head of the family," said Arthur.

Slight Accident

Barber—"Is that a red necktie you're wearing?"

Customer—"No."

Barber—"Gosh!"

Good Idea

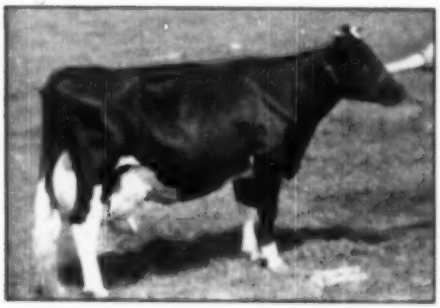
Humorist Oliver Herford was on a crowded trolley one afternoon holding his young nephew on his knees. A pretty young blonde boarded the car, stepped in front of them and reached for the strap.

Herford eyed her appreciatively. Then, nudging his nephew, he said, "My boy, why don't you get up and give the lady your seat?"

to the EARLVILLE INVITATIONAL Dec. 6

HEDGE ADEAN AUDACIOUS

Born March 9, 1950



Son of . . .

Dunloggin Design's Queen

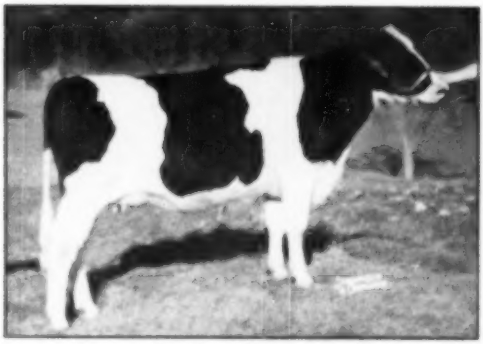
21,982 M. 3.5% 762.9 F. 3- 8 3X 365d A.R.
20,694 M. 3.5% 712.8 F. 4-10 3X 365d A.R.
17,393 M. 3.7% 660.5 F. 6- 0 2X 312d H.I.R.

Design's Queen is a daughter of Dunloggin Mistress Queen (21,775 milk 3.9% 858.5 fat) and Dunloggin Design.

Audacious is a son of Dean Rag Apple Ormsby whose 27 unselected daughters have the following sensational average of—

16,031.8 Milk — 4.0% — 640.7 Fat
2-3 3X 359 days

also . . .



HEDGE ACRESTON FRIEDA

Born December 8, 1947, she is a beautiful daughter of Creston Rag Apple King whose first three unselected daughters to complete their official records have an average of—

17,091.1 Milk — 3.7% — 631.6 Fat
2-3 3X 365 days

Frieda is in calf to Dean Rag Apple Ormsby

and

DUE AT SALE TIME

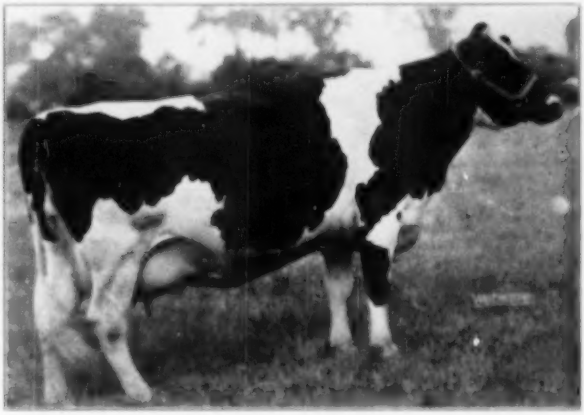
THE HEDGE

Pine Plains, N. Y.

One of the Greatest Montvic Chieftain 7th Daughters

Consigned to the December 6 Invitational Earlville Sale

The Cow You Have Long Wanted to Buy



KNOLLWOOD MAY APPLE ALMA
A. R. Records
365d 7 y 3X 13501 M. 4.6% 621.4 F.
365d 3½ y 3X 11928 M. 4.5% 532.7 F.

Think of It! Two A R Records Averaging 4.6% and 4.5%

1st prize Aged Cow, Senior and Grand Champion Female at the 1950 Owego County Fair, and 1st prize 2-year-old Heifer, Cortland County Fair, 1951.

"Butterfly won the Grand Championship with one of their best daughters of Montvic Chieftain 7th heading a class of Aged Cows that was described by Judge Paul Dean, Herd Manager at Cornell University, as one of the best he had ever seen at a county fair."—Quoted from the November issue of the New York Holstein-Friesian News.

"May Alma" is an own daughter of Montvic Chieftain 7th from a "Very Good" daughter of Fishkill Sir May Aaggie. This cross has produced many great ones including the former National Champion, "Flossie" with 1022 lbs. fat, 6y, 3X, 4.6%.

A son of "May Alma" in the herd of Mr. Harry Downtim, Starrurra, Pa., has twice been a Grand Champion Show Bull and has 8 Tested Daughters that average 495 lbs. fat with 5.05% test — an increase in production and .5% points in test! Another son sold for $2,400 to the Maine Artificial Breeding Coop.

A full sister to "May Alma" made 739 lbs. fat and 17,520 lbs. milk at 2½ years, 3X, 4.2%, and has been described by eminent judges as the largest 2-year-old heifer they had ever seen. It was the daughter of this full sister that topped the females in the 1950 National Sale at $6,100.

"May Alma" has always been one of the favorites at Butterfly — she is large, weighing about a ton — she has a wonderful fineness about her that belies her size until compared with another cow — her udder is beautiful, one of the best you will ever see — her high test and production is typical of her breeding — only Montvic Chieftain 7th has 24 daughters that test from 4.5% to 5.20% and 34 more that test from 4% to 4.4%.

She is truly a great cow — it is with reluctance that she is consigned. This is a top sale that can only be supported with the best — consequently Butterfly Farms is proud to offer you this beautiful high testing daughter of Montvic Chieftain 7th — she will be fresh, and her calf by Butterfly Barney Lochinvar will accompany her to Earlville.

Write for more details — and if you cannot attend the sale, send your bid to the Sale Manager or to the Editor of the **World**, M. S. Prescott, Laconia, N. Y., on this high testing Montvic Chieftain 7th daughter. Eligible to go anywhere.

Plan to attend this great two-day at Earlville—Dec. 6-7.

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